

CUMULATIVE AUTHOR INDEX / INDEX CUMULATIF DES AUTEURS

- Abad, A., 379
Abboud, J.-L.M., 1970
Acevedo, I.L., 1006
Adams, D.C., 2122
Agharahimi, M.R., 558
Aguirre, J.M., 1166
Agullo, C., 379
Ahmed, A.I., 1511
Aitken, C., 264
Akagawa, Y., 615
Akahane, K., 1752
Albizati, K.F., 558
Albourine, A., 1344
Albrand, M., 521
Alcalde, R., 369
Alesso, E.N., 1166
Alex, S., 239
Alix, J., 1535
Allen, A.D., 138
Amankwa, L., 88
Aminabhavi, T.M., 1028
An, N.D., 1156
Ananthaswamy, J., 111
Andersen, R.J., 20, 768, 1352
Anderson, R.A., 451
Annan, T.A., 251
Anselmi, C., 913
Antoniadou, S., 1881
Apblett, A., 1022
Apelblat, A., 638
Armstrong, D.A., 533, 2150
Arno, M., 379
Arnold, D.R., 225, 839, 1365
Aroca, R., 1728
Aronson, S., 606
Arsenault, T.L., 1273
Aubin, P.P., 945
Aubke, F., 391
Auhmani, A., 1084
Ayer, W.A., 20, 189, 1909
Bachelor, F.W., 570
Back, M.H., 37, 528
Back, T.G., 1482
Bacos, D., 1201
Baer, H.H., 1563
Baeten, H.C.M., 1554
Baharmast, B., 489
Baigrie, L.M., 138
Bailey, J.H.E., 1948
Bain, A.D., 1189
Baleja, J.D., 620
Baltas, M., 300
Balundgi, R.H., 1028
Bandrauk, A.D., 901, 1804
Banipal, T.S., 2117
Banville, M., 1804
Barbiero, G., 315
Barlet, R., 489
Barnabas, M.V., 1252
Baronnet, F., 43
Barra, M., 1124
Barrios, L., 1084
Barton, R.J., 1306
Basselier, J.-J., 625
Bau, R., 368
Bauermeister, S., 811
Baum, J.C., 2127
Beaulieu, C., 503, 927, 1047
Békhazi, M., 1507
Bender, C.O., 70
Benoit, R.L., 1985
Bensimon, C., 404, 648
Berinstain, A.B., 104
Bernath, P.F., 1659
Bertie, J.E., 1609
Bérubé, G., 77
Bestari, K., 94
Beynon, L.M., 218
Bilodeau, F., 1100
Biran, C., 2014
Birchall, T., 2122
Bird, P.H., 2033
Biro, D.A., 1233
Bitar, H., 1084
Blanchet, D., 1193
Blumberg, P.M., 856
Boch, R., 2053
Bohne, C., 2053
Bontront, J.-L.J., 1326
Bossard, A.R., 37
Bourgeois, M.J., 1320
Bovenkamp, J.W., 687, 1298
Boyd, R.J., 1365
Boyd, R.K., 257
Breau, L., 185
Bridson, J.N., 1337
Brown, F.M., 1989
Brown, K.C., 1306
Brown, S.H., 1695
Buchanan, G.W., 404, 702, 1298, 1964
Bugarcic, Z.D., 28
Buluku, E.N.L.E., 481
Buncel, E., 130, 978, 1940
Bunting, J.W., 945
Burgoyne, D.L., 20
Burnell, D.J., 179, 1337
Burnell, R.H., 1100
Burns, G., 286
Butler, I.R., 185, 1117
Butler, I.S., 1758
Cai, J., 100
Cantwell, F.F., 88
Cao, D., 100
Cariou, M., 861
Carlone, C., 901
Cassidy, K.C., 1315
Castronuovo, G., 794
Cavé, A., 8
Cecchi, P., 2094
Celerier, J.P., 1201
Centini, M., 913
Cerny, R.L., 1457
Chahoua, L., 300
Chao, L.C.F., 1065
Chapados, C., 1070
Chau, J.H.-L., 1482
Chaubet, F., 1107
Cheda, J.A.R., 1796
Chen, L.-Z., 2002
Chen, Q., 1685
Chen, T., 1563
Cheng, M.-S., 1845
Cheng, X., 1331, 1575
Cherton, J.-C., 625
Childs, R.F., 2024
Chivers, T., 1022
Chiverton, A.C., 1298
Chow, Y.L., 423, 1261, 1331, 1575
Christe, K.O., 368
Claessens, H.A., 1554
Clark, P.D., 590, 1011
Clyne, D.S., 70
Colebrook, L.D., 1957
Collin, G.J., 1245

- Collins, S., 1535
Contant, R., 1498
Cooney, R.P., 1649
Cordes, A.W., 94
Cortes, D., 8
Cossar, J., 1904
Costa, D., 1427
Cote, B., 264
Courtieu, J., 1107
Courtin, P., 293
Courtot, P., 661
Cox, K.J., 908, 919, 1039
Craw, P.A., 189, 1909
Cristiani, F., 383
Crumbliss, A.L., 1107
Curtis, R.D., 834
Dalley, N.K., 2104
Darvesh, S., 712, 723
Dawson, B.A., 1298
De Almeida, W.B., 2044
de Freitas, A.S.W., 611
De Maré, C.R., 1245
De Rege, F., 104
de Rossi, R.H., 1124
De Silva, E.D., 768
Del Benc, J.E., 246
Delbaere, L.T.J., 2150
Delbecq, P., 1201
Demartin, F., 383
Deng, Z., 1548, 1766
Denike, J.K., 702
Deslauriers, H., 1245
Devillanova, F.A., 383
Devolder, P., 1057
Dey, J., 1539
Diaz, A., 383
Dick, D.G., 357, 1146
Dickson, R.M., 822
Djurdjevic, P.T., 28
Dogra, S.K., 1539
Dolman, D., 70
Dolmazon, R., 521
Domingo, L.R., 379
Drake, J.E., 1948
Driessens, F., 211
Drouin, M., 1804
Du, J.-L., 277
Du, X., 839, 1365
Ducharme, D., 1475
Durig, J.R., 1827, 1845
Durkin, K.A., 2127
Durst, T., 185
Dust, J.M., 978
Dyck, B.P., 1482
Ehlert, M.K., 432
El-Hakam, S.A., 1511
El Kahef, L., 1161
El Mouhtadi, M., 1970
El-Sadany, S.R., 1445
Elguero, J., 1970
Elia, V., 794
Ellis, S., 1000
Embree, D.J., 257
Engleman, Jr., R., 1659
Escandar, G.M., 1994
Esseffar, M., 1970
Eymard, P., 1281
Faggiani, R., 1, 2122
Fahie, B.J., 1189, 1435
Fait, J.F., 590, 1022
Falk, M., 1740
Fallis, A.G., 77, 779, 1450
Fang, Y.-R., 1017
Feng, F.S., 1827
Feng, J.-A., 368
Fernández, J.J., 518
Fernando, A.R., 755
Fialeix, M., 2014
Figeys, D., 1985
Filippi, A., 732, 740
Findlay, J.A., 1134
Flengas, S.N., 462, 870
Flies, F., 1320
Flogaus, R., 949
Ford, T.A., 632
Fortier, S., 687, 1298
Fountain, D.P., 798
Fountain, K.R., 798
Fournier, R., 239
Fraga, S., 1636
Frampton, C.S., 373
Frech, R., 1695
Freedman, T.B., 1619
Freeman, G.R., 157, 884
Friesen, W.I., 1786
Fronczek, F.R., 12
Frum, C.I., 1659
Fubini, B., 1427
Fujii, M., 1656
Fujisaki, S., 615
Fujita, Y., 1745
Fujiyama, T., 759
Funke, C.W., 912
Furlong, J.J.P., 865
Fyles, T.M., 12
Gabe, E.J., 648
Gai, Y., 1487
Gainza, A.H., 937
Gandour, R.D., 12
Gao, Z., 822
García, B., 369
Gardner, P.J., 1394
Gaudemer, A., 1107
Gedye, R.N., 706
Georgiou, P.E., 1207
Giamello, E., 1427
Giasson, R., 1193
Gillard, J.R., 1337
Gillespie, R.J., 2122
Gilson, D.F.R., 1758
Girard, D., 1070
Giraudeau, A., 1161
Giziewicz, J.B., 1563
Gladstone, P.L., 1482
Głowiak, T., 1080
Goehl, J.E., 2127
Goggin, P.L., 1857
Gómez, M.M., 1528
Gong, L., 138
González, R., 518
Gorrichon, L., 300
Gosavi, R.K., 1630
Goumri, A., 1057
Gour-Salin, B.J., 1288
Grand-Maître, C., 1462
Grant, A.S., 712, 723
Gravel, D., 1193
Greenhill, J.V., 696
Gref, A., 1107
Griffiths, T.R., 451
Grignon-Dubois, M., 2014
Gu, Y., 100
Guo, J., 100
Gupta, S.V., 2150
Guthrie, J.P., 339, 1893, 1904
Gutsev, G.L., 993
Guzman, A., 2059
Hall, L.D., 585
Hamed, E.A., 1445
Hamity, M., 146
Hampden-Smith, M.J., 121
Hansske, F., 1468
Harina, Y., 192
Harris, P., 1153
Harris, P.A., 2151
Harrod, J.F., 264
Hassan, M.E., 198
Hassan, R.M., 2018
Hastings, D.J., 1171
Hatt, K.L., 1929
He, Z.-Q., 1134
Hedderich, H.G., 1659
Heinisch, G., 972
Heitner, C., 104
Henseleit, K.M., 839

- Hepler, L.G., 1685
 Herald, C.L., 856
 Herman, J.A., 363, 2038
 Herman, K., 2038
 Hewavitharana, A.K., 1976
 Heyns, A.M., 1774
 Ho, C.K., 1207
 Hocking, P.J., 12
 Hocquemiller, R., 8
 Holland, H.L., 1989
 Holme, K.R., 585
 Holzer, W., 972
 Hooper, D.L., 1929
 Hootel , C., 211
 Houalla, D., 300
 Howard-Lock, H.E., 1, 1721
 Huang, M.-F., 1403
 Huang, S.-P., 949
 Huffman, J.C., 121
 Hughes, D.W., 1273
 Hur, M.-S., 1940
 Hutchinson, J.H., 558
 I'Haya, Y.J., 1643
 Iba ez, A.F., 1166
 Ibrahim, N., 345
 Iinuma, K., 1090
 Ikawa, S.-I., 1745
 Ikeda, T., 1752
 Irish, D.E., 1766
 Irvine, N.M., 1011
 Isaia, F., 383
 Ismail, M.I., 1886
 Ito, M., 1656
 Jablonski, C.R., 1207
 Jackson, M., 1639
 Jacobsson, P., 1980
 Janda, P., 1457
 Jannakoudakis, A.D., 1881
 Jannakoudakis, P.D., 1881
 Janzen, E.G., 1131
 Jarczewski, A., 468, 1238
 Jaswal, J.S., 1600
 Jaud, J., 300
 Jezequel, D., 1865
 Jia, Z., 2150
 Jiang, J., 1153, 2151
 Johnson, E., 1728
 Johnston, L.J., 104
 Jones, C.G., 590
 Jones, J.R., 912
 Jones, R.N., 1609
 Joshi, S.S., 1028
 Kajigaeshi, S., 615
 Kanagasabapathy, V.M., 2084
 Kanai, T., 1468
 Kandelaki, M.D., 151
 Kaneuchi, F., 1752
 Kaplan, S., 1183
 Kaspersen, F.M., 912
 Katerinopoulos, H.E., 1033
 Katritzky, A.R., 1153, 2151
 Katz, M., 1006
 Kauppinen, J.K., 1781
 Kawai, N.T., 1758
 Kayser, M.M., 1929
 Kazmaier, P.M., 1940
 Keay, B.A., 1326
 Keefe, C.D., 1609
 Keum, S.-R., 1940
 Kickham, J.E., 251
 Kiefer, W., 1732
 Kim, C.-K., 1408
 Kim, K., 246
 Kirby, R.A., 1964
 Kirk, M.J., 116, 590
 Kliegel, W., 234, 545, 673, 681, 1212,
 1217, 1222, 1227, 2151, 2152
 Koga, Y., 1065
 Kokke, W.C.M.C., 20
 Kon , M., 293
 Kong, P.-C., 397
 Koningstein, J.A., 1791
 Konyeaso, R.I., 937
 Koole, L.H., 1554
 Kostyk, M.D., 2024
 Kotake, Y., 1131
 Kozluk, T., 1189
 Kratochvil, B., 755, 1976
 Krepinsky, J.J., 415
 Kresge, A.J., 84
 Kropinski, A.M.B., 1273
 Kumar, R., 108
 Kumar, Y.V.L.R., 311
 Kurobe, H., 949
 Kutney, J.P., 949
 Kwak, J.C.T., 822
 Labban, A.K., 1796
 Lachance, P., 1288
 Ladjama, D., 625
 Lahiri, P., 33
 Lakhli , T., 1156
 Lam, H., 1457
 Lam, J.S., 1273
 Lamont, L.J., 225
 Langermans, H.A., 1554
 Langford, C.H., 1233, 2033
 Langler, R.F., 2127
 Lanson, M., 625
 Lantos, I., 1033
 Lark, B.S., 2117
 Laude, B., 1156
 Laurens, A., 8
 Law, K.-Y., 1183
 Lawrynowicz, W., 1507
 Le Mem, J.-C., 761
 Leaist, D.G., 1548, 1584
 Leal, J.M., 369
 Lear, Y., 404
 Leblanc, R.M., 1475
 Leboeuf, M., 8
 Lefebvre, M.C., 1233
 Lefebvre, N., 625
 Leffek, K.T., 205, 468, 1238
 Lei, B., 1450
 Leigh, W.J., 1189, 1435
 Lema, R.H., 146
 Lemerle, J., 293
 Leroy, G., 1376
 Lessard, J., 474
 Leszczynski, J., 1705
 Letcher, T.M., 1259
 Letellier, P., 1865
 Lever, A.B.P., 1457
 Leznoff, C.C., 1457
 Lhommet, G., 1201
 Li, D.L.F., 558
 Liotard, D., 1970
 Liu, C., 100
 Liu, H.-J., 934, 2008
 Liu, J.-S., 1403
 Liu, X.-Y., 1261
 Liu, Y., 1791
 Livingstone, E.G., 1000
 Lock, C.J.L., 1, 1721, 2024
 Loeb, S.J., 1141
 Logan, S.R., 540
 Loghmani-Khouzani, H., 696
 Lopez, F.J., 949
 L pez-Cueto, G., 2112
 L , H., 1584
 Lu, J., 1904
 Lubeigt, X., 1320
 Lubkowitz, G., 234, 1217, 1227, 2151
 Luck, W.A.P., 1819
 Luu, R.P.T., 1084
 MacCormack, G.K., 2127
 MacDonald, J.B., 822
 MacLean, D.B., 1273
 MaGee, D.I., 712, 723
 Magliulo, M., 794
 Mahendran, M., 2024
 Maillard, B., 1320
 Maitland, D.J., 696
 Majchrzak, M.W., 373
 Manohar, S., 111

- Mantsch, H.H., 1639, 1781
Marchetti, A., 509
Martins, M.L., 1721
Mascaretti, O.A., 578
Masters, A.P., 2136
Mata-Pérez, F., 599
Mathew, L., 1398
Mathias, S., 404
Mathivanan, N., 2084
Mayaffre, A., 1865
McAlees, A.J., 257
McAuley, A., 1038
McClelland, R.A., 2064, 2075, 2084
McCulloch, A.W., 611
McDermid, S.J., 12
McGall, G.H., 2064, 2075
McInnes, A.G., 611
McIntosh, J.M., 1315
McKinnon, D.M., 620
McMahon, T.B., 2038
Melanson, R., 397
Mercer-Chalmers, J., 1259
Mesbahi, M., 1281
Mezyk, S.P., 533, 2150
Miao, S., 20
Michaelian, K.H., 749, 1786
Michaels, B., 798
Michel, A., 1804
Miesen, F.W.A.M., 1554
Milić, N.B., 28
Miller, D., 1100
Miller, J.M., 2002
Milne, J.B., 648, 987
Mink, J., 1857
Modro, A.M., 811
Modro, T.A., 811
Moffatt, D.J., 1781
Moltrasio Iglesias, G.Y.M., 1166
Money, T., 558
Montaudon, E., 1320
Moore, J.A., 1619
Moralejo, C., 2033
Morat, C., 1964
Morris, S.A., 768, 1352
Morzycki, J.W., 790
Mu, Y., 264
Mucalo, M.R., 1649
Muchowski, J.M., 2059
Müller, K., 1774
Munger, G., 1475
Murai, H., 1643
Murchie, M.P., 687
Murphy, W.F., 1672
Mutucumarana, V., 1976
Myers, D.B., 798
Myint, S.H., 8
Nadasdi, T.T., 167
Nafie, L.A., 1619
Nasser, A., 749, 1786
Naumann, D., 327
Netto-Ferreira, J.C., 2053
Newlands, M.J., 1337
Nishida, A., 615
Norte, M., 518
Northcote, P.T., 1352
Nozawa, K., 189
Nudelman, N.S., 865
O'Blens, S.B., 2127
Oakley, R.T., 94
Obidzińska, J., 790
Occhiucci, G., 732, 740
Ochmanska, J., 653
Oehlshlager, A.C., 1872
Ogilvie, K.K., 772
Ohba, T., 1745
Okamura, E., 1691
Okuzawa, Y., 1656
Orgias, R., 1
Orvig, C., 893
Osei-Twum, E.Y., 1398
Ottosen, M., 570
Ouedraogo, A., 474
Ouyang, X., 423
Padilla, A., 518
Page, J.A., 1418
Palme, M., 558
Parvez, M., 2136
Pathirana, C., 20
Pauwels, J.F., 1057
Pedrosa, G.C., 1006
Peeling, J., 1047
Peeters, D., 1376
Peil, S., 1520
Peiris, S.A., 157, 884
Penner, G.H., 496, 620, 1047, 1054
Pépin, C., 1804
Perrott, A.L., 225
Perry, M.B., 218
Persaud, L., 315
Person, W.B., 1705
Petit-Ramel, M., 1344
Pettit, G.R., 856
Phan, H.V., 1827
Pichon, R., 661
Pickup, P.G., 653
Pina, F., 567
Piotrowska, K., 949
Pizzabocca, A., 2094
Poirier, R.A., 1589
Pollet, P., 521
Precedo, L., 2127
Pregel, M.J., 130
Preston, S.R., 1394
Preti, C., 509
Pruszyński, P., 205
Puddephatt, R.J., 108
Punte, G., 578
Quintero, C., 2059
Rabiller, C., 1281
Ragunathan, N., 1619
Raman, G.K., 311
Rambabu, K., 311
Rand, C.G., 1989
Range, K.-J., 1774
Rank, W., 706
Rehorek, D., 1131
Renzi, G., 2094
Rettig, S.J., 234, 277, 391, 432, 545, 673, 681, 893, 949, 1212, 1217, 1222, 1227, 2151, 2152
Rey, A.W., 62
Rheingold, A., 121
Richards, J.C., 218
Riebe, U., 1222, 2152
Ringuet, M., 1070
Rios, M.A., 201
Roberts, C., 1516
Robertson, B.E., 1306
Robins, M.J., 334, 1468, 2104
Rochon, F.D., 397
Rodríguez, J., 201
Rose, P.A., 934
Ross, D.M., 20
Rousseau, R., 357
Roy, R., 62, 817, 1462
Rozalen, J., 379
Růžicka, A., 1080
Saba, G., 383
Sabbah, R., 481
Sala, L.F., 1994
Salaun, J.Y., 661
Salman, S.R., 620
Salmon, J.K., 798
Salomon, C.J., 578
Samra, S.E., 1511
Samuel, E., 264
Santos, H., 567
Sarkar, P., 1011
Sarrazin, J., 761
Sasaki, D.J., 934
Sauriol, F., 1134
Scacchi, G., 43
Scaiano, J.C., 104, 2053
Schaefer, T., 496, 503, 620, 908, 919, 927, 1039, 1047

- Schmidt, J.A., 104
 Schrems, O., 1520
 Schriver, A., 1520
 Schriver, L., 1520
 Schroeder, G., 468
 Schumacher, U., 545, 681, 1212
 Schwab, J.M., 1619
 Scotton, M., 913
 Sebastian, R., 496, 503, 620, 908, 927, 1039, 1047
 Sedqui, A., 1156
 Segal, A., 913
 Seif-El-Nasr, A., 415
 Sen, U., 440
 Sengupta, D., 856
 Sengupta, S.K., 33
 Seto, P.F., 1740
 Shahid, G., 1812
 Sharaf, S.M., 1445
 Sharkey, N.A., 856
 Sharma, D.K., 1193
 Sharma, N.K., 185
 Shavitt, I., 246
 Shaw, R.A., 345
 Sheppard, N., 1812
 Shi, Z., 1365
 Shibata, O., 1475
 Shimizu, G.K.H., 1141
 Shirakawa, S., 615
 Shukla, S.S., 1028
 Simonet, J., 861
 Simpson, L., 893
 Singer, P.P., 20
 Singh, S., 2117
 Singh, S.M., 1872
 Sinha, H.K., 550
 Siu, W.W.Y., 1065
 Smith, L.L., 2127
 Smith, V.H., Jr., 1917
 Smith-Palmer, T., 1516
 Solomon, I., 606
 Sorensen, T.S., 116, 2136
 Sotomayor, J., 567
 Soucy-Breau, C., 1117
 Sparapani, C., 740, 2094
 Spencer, K.M., 1619
 Speranza, M., 732, 740, 2094
 Stanton, J., 415
 Stephan, D.W., 167, 172, 357, 1146
 Stevens, J.R., 1980
 Stojanac, N., 853
 Storer, A.C., 1288
 Storr, A., 432
 Strausz, O.P., 1630
 Stempel, J., 1732
 Strouse, C.E., 578
 Stuart, A.L., 2150
 Subramanian, S., 1038
 Sullivan, J.F., 1845
 Surjan, P.R., 1589
 Szajda, W., 1705
 Szarek, W.A., 1273, 1917
 Szczepaniak, K., 1705
 Szczesniak, M., 1705
 Tagliazucchi, M., 509
 Tajerbashi, M., 545, 673
 Takahashi, M., 1656
 Takeda, K., 192
 Takenaka, T., 1691
 Tallec, A., 761
 Tanokura, M., 1679
 Tarnawskyj, I.W., 1183
 Tassi, L., 509
 Tasumi, M., 1679
 Taylor, A., 257
 Theodoridou, E., 1881
 Thomas-David, G., 1344
 Thompson, R.C., 277, 432
 Thoraval, D., 1298
 Thornton, S.E., 1636
 Thouvenot, R., 1498
 Tidwell, T.T., 138
 Tisnès, P., 300
 Tombari, D.G., 1166
 Torres, M., 1630
 Tosi, G., 509
 Toth, R.T., 172
 Toupet, L., 661
 Tourigny, G., 2150
 Tracey, A.S., 1600
 Tropper, F.D., 817, 1462
 Trotter, J., 234, 277, 391, 432, 545, 673, 681, 893, 1212, 1217, 1222, 1227, 2151, 2152
 Truong, K.D., 901, 1804
 Tsantrizos, Y.S., 772
 Tse, J.S., 1964
 Tsuboi, M., 1752
 Tuck, D.G., 251
 Tumidajski, P.J., 458, 462
 Turcotte, P., 239
 Tyrra, W., 327
 Ubide, C., 2112
 Uetake, N., 322
 Umemura, J., 1691
 Valenta, Z., 179, 712, 723, 853
 Vallon, J.J., 1344
 Van Duong, M.N., 1107
 Van Galen, D.A., 798
 Vanloon, G.W., 1418
 Vázquez, J.T., 518
 Vebrel, J., 1156
 Vekris, J.E., 2122
 Venkateswarlu, P., 311
 Verani, G., 383
 Verpoorte, E., 822
 Vidal, M., 489
 Vigh, S., 1457
 Villamanán, R.M., 599
 Viski, P., 1989
 Vocelle, D., 239
 Vogin, B., 43
 Volante, M., 1427
 Volkov, A.G., 151
 Vollmerhaus, R., 1022
 Vossough, Z., 625
 Vukomanovic, D.V., 1418
 Wahhab, A., 570
 Walker, D.C., 1252
 Walter, J.A., 1740
 Wang, A., 1827, 1845
 Wang, H., 1306
 Wang, X.-P., 339
 Ward, D.E., 1487
 Wark, T.A., 121
 Warkentin, J., 373, 1398, 1507
 Wasylshen, R.E., 822, 834
 Watson, K.A., 687
 Weedon, A.C., 1171
 Weil, J.A., 1306
 Wen, Y.-X., 1413, 2142
 Wess, T., 1819
 Westaway, K.C., 706, 1017
 Westrum, Jr., E.F., 1796
 Westwood, N.P.C., 1000
 Whitcombe, T.W., 1038
 Wickenden, D.A., 912
 Wieser, H., 345
 Willner, H., 391
 Wilson, W.W., 368
 Wilson-Yang, K.M., 286
 Wnuk, S.F., 334, 1468, 2104
 Wolf, R., 300
 Wolfe, S., 1408
 Wong, M.L.Y., 1948
 Wong, P.T.T., 1699
 Wong, T.Y.H., 1065
 Woods, R.J., 1917
 Workentin, M.S., 1435
 Wotton, P.D., 12
 Xu, G., 363
 Xu, Y., 1685
 Yadav, V., 779
 Yamaguchi, Y., 759
 Yamamoto, T., 1679

Yamamoto, Y., 1643
Yamashita, K., 192
Yariv, S., 749, 1786
Yates, K., 550
Yates, P., 415
Yeo, G.A., 632
Yevdokimov, Y., 1791
Yin, Y., 84, 100

Yip, R.W., 1193, 1413, 2142
Yokoyama, M., 759
Yoshimura, Y., 1388
Youssef, A.-H.A., 1445
Yu, D., 1589
Yu, P., 798
Žák, Z., 1080
Zaragoza, R.J., 379

Zauhar, J., 901
Zhang, Y.R., 606
Zhao, B., 528
Zhou, H.-X., 1403
Zhu, B.-Y., 2008
Ziegler, T., 993
Zoghaib, W.M., 1487
Zwierzak, A., 811

Volume 69, 1991

Subject Index / Index des matières

- Ab initio bond cleavage 1365
Ab initio hydrogen rearrangement 1589
Ab initio MO IR methylguanine 1705
Ab initio structure isocyanatoborane difluoroisocyanatoborane 1000
Abietic acid synthon pregnane steroid 379
Absorption electronic benzothiazole deriv 1539
Acceptor donor electron complex micellar soln 146
Acetal cation radical reactivity 225
Acetamidodeoxyglucopyranosyl chloride intramol cyclocondensation 1462
Acetate chloride sodium aq activity emf 111
Acetate soln solvation lithium cation 1766
Acetic acid acetonitrile mixt free energy 2117
Acetic acid oxodimethylcyclopentenyl 2008
Acetic acid water system thermodyn 638
Acetogenin monotetrahydrofuran corossolone corossolin cytotoxicity Annona 8
Acetone aldol condensation acetophenone kinetics 339
Acetone perfluorobutanol hydrogen bond IR 1520
Acetonitrile carboxylic acid mixt Gibbs energy 2117
Acetonitrile IR optical const 1745
Acetophenone aldol condensation acetone kinetics 339
Acetophenone chlorination intermediate 1904
Acetoxypyrrolidine conformation 474
Acetylacetone cobalt 3 hydrophobic hydration 1388
Acetylacetone photochem cycloaddn naphthoate mechanism 1261
Acetylene bridged phthalocyanine 1457
Acetylene cation cyclization hydroxypentynylpodocarpanoate 379
Acetylene vibrational spectra 1656
Acetylenedicarboxylate Diels Alder benzene oxide 1337
Acetyloctalincarbonitrile prepn alkylation iodosilylhexenyne 712
Acetylpyridinium acidity 945
Acid catalyst cyclization bruceant in intermediate 723
Acid catalyzed hydration formaldehyde 1376
Acid permanganate oxidn alanine kinetics 2018
Acid unsatd halocyclopropanation 489
Acidity benzylphenylacetylpyridinium LFER 945
Acidity cysteine thiazolidinecarboxylic acid zwitterion 1721
Acidity phosphoramidate 811
Acrylic polymer cationic adsorption tensammetry 1516
Actinobacillus pleuropneumoniae extn antigen lipopolysaccharide 218
Activated thiopyran Diels Alder dienophile 1487
Activity aq sodium chloride acetate emf 111
Activity mixt bromobutane chloroethane 311
Acylation heteroarene mechanism SET 740
Acylation intramol cyanohydrin carbanion 853
Acylation kinetics amino acid cyclodextrin 1124
Acyloin rearrangement silyloxybicycloheptanecarboxaldehyde 1315
Acylpyrrolidine 2059
Adamantane fluoro phase transition 1758
Adamantane phenyl rotation barrier NMR 503
Added salt effect carbon monoxide adsorption 1649
Addn amine phenylpropionate kinetics LFER 1445
Addn benzene hydroxyl kinetics 1057
Addn nucleophilic cyclopropylketene stereochem 138
Addn stereoselective dithiane pantolactol 62
Addn unsatd ketone cerium ethyl acetate 2008
Adenosine conversion deoxymethyleneadenosine 334
Adsorption carbon monoxide palladium hydrosol 1649
Adsorption cationic acrylic polymer tensammetry 1516
Adsorption hexylammonium bromoethanol blue ion pair 88
Adsorption hydrogenation isobutene platinum 1812
Adsorption hydroxyproline mercury electrode potassium perchlorate 1528
Adsorption org nitro compd carbon fiber 1881
Adsorptive preconcn voltammetry aluminum detn 1418
Affinity proton monosaccharide 1917
Afterglow flowing methyl halide noble gas 100
Alanine oxidn acid permanganate kinetics 2018
Alc cycloalkane mixing mol vol 1259
Aldehyde aryl condensation amide phosphorylidenemethylamine 1153
Aldehyde condensation dienolate regiocontrol cadmium chloride 1450
Aldehyde Wadsworth Emmons alkylthiocarbonylmethylphosphonate 934
Aldol condensation acetophenone acetone kinetics 339
Aldol condensation camphor stereoselectivity 558
Alkali halide mixt kaolinite IR 1786
Alkali metal chloride enthalpy thorium 462
Alkali metal extn vinylbenzocrown polymer copolymer 702
Alkali metal lead tin alloy system 458
Alkene cyclopropanation halomalonate carbanion 761
Alkene radical cation bond cleavage 1365
Alkenylisoxazole long chain 625
Alkoxide bridged titanocene crystal structure 167
Alkyl carbocation moiety interaction 1365
Alkyl thionucleoside 1468
Alkylamide titanium chloride 357
Alkylamine chloroethane ion mol reaction 363
Alkylation acetyloctalincarbonitrile iodosilylhexenyne 712
Alkylation amino ketone 2059
Alkylisoxazole long chain 625
Alkylthiocarbonylmethylphosphonate Wadsworth Emmons aldehyde ketone 934
Allene metallometalation 1872
Alloy lead tin alkali metal 458
Alloy melt lead tin alkali metal 458
Allyl carbocation moiety interaction 1365
Allyl cyclopentadienyl rhodium vapor deposition 108
Allyl sulfoxide rearrangement intermediate 723
Allyl triflate coupling pyrimidine nucleoside 198
Alpha effect methylbenzohydroxamate methyl transfer 798
ALTA maPS conformation tetrapeptide 1636
Alumina copper oxide catalyst surface structure 1511
Aluminum detn adsorptive preconcn voltammetry 1418
Aluminum hydrolysis aq sodium nitrate 28
Aluminum hydroxide heat soln 1685
Aluminum hydroxypyridinonate complex 893
Aluminum reaction electron kinetics solvent structure 157 884
Aluminum tin reagent metallometalation allene 1872
Amidation amino acid nitrophenyl acetate 1124
Amide condensation phosphorylidenemethylamine aryl aldehyde 1153
Amide I IR spectra protein conformation 1639
Amide titanium chloride 357
Amidoselenato silver ammine structure 1080
Amine addn phenylpropionate kinetics LFER 1445
Amine arylideneaminomethyl 1153
Amino acid vanadate complex 1600
Amino methylthio nucleoside 2104
Aminoanthraquinone dye tetrazotization 1183
Aminoanthraquinonediazonium chloride 1183
Aminocinnamate prepn NMR 1445
Aminodeoxyglucopyranoside aryl 817
Aminodeoxyglucopyranosyl chloride glycosidation phase transfer 817
Ammine silver amidoselenato structure 1080
Ammonia water complex perturbation theory 632
Ammonium cyclodextrin complex potentiometry 1865
Amplified spontaneous emission aminocoumarin butanol 1413
Amplified spontaneous emission diethylaminomethylcoumarin 2142
Amyl nitrite tetrazotization diaminoanthraquinone dye 1183
AM1 MO isopropylbenzaldehyde 919
Ancient wall mural PIXE analysis 286
Anethole photosensitized dimerization 1331
Anhydrocyclodextrin 130
Aniline deriv propionic acid excess property 369
Aniline nitro dipole moment 550
Anion chloromethane MO structure 993
Anion radical sulfur diimide skeletal scrambling 94
Anisidine propionic acid excess property 369
Anisole fluoro NMR coupling const 1047
Annona corossolone corossolin cytotoxicity monotetrahydrofuran acetogenin 8
Annulated cyclopropyl dihydroisoquinoline 1033

- Annulation intramol unsatd organooxathiolane organooxathiolanone 779
- Anodic oxidn hydroxyphenethylpiperidine 211
- Anodic stripping voltammetry cadmium lead detn 755
- Anomeric conformation aryloxytetrahydropyran 474
- Antigen lipopolysaccharide mol structure 218
- Antihelices activity methoxymethyldeoxycytidine preferred geometry correction 2150
- Aquation ruthenium polymeric complex 653
- Archaeol iron migration Egyptian wall painting 286
- Arenesulfonate methyl transfer benzohydroxamate kinetics 798
- Arginine nickel complex spectra 1344
- Arom diol electrooxidn copper complex prepn 251
- Arom heterocyclo electrocopolymn ruthenium bipyridine pyrrolylme-thylpyridine 653
- Arsenate heteropoly 1498
- Arsenate polytungsto lacunary 1498
- Arthrographol prepn fungicide Ophiostoma 1909
- Aryl aminodeoxyglucopyranoside 817
- Aryl methanesulfonate redn hydride 2127
- Aryl thionucleoside 1468
- Arylalkane cation radical reactivity 839
- Arylalkene cation radical reactivity 839
- Arylation stannylfuran palladium catalyst 1326
- Arylbutyldimethylsilyloxymethylfuran 1326
- Arylideneaminoalkylamine 1153
- Arylideneaminoalkylamine correction 2151
- Aryloxo titanium complex 172
- Aryloxytetrahydropyran conformation anomeric 474
- Assoc model math analysis 638
- Asterias saponin structure 1134
- Atomic absorption ionized calcium detn 1976
- Azasteroid unsatd chlorination trichloroisocyanuric acid 1482
- Aziridine phosphoryl prepn rearrangement bromide catalyst 811
- Azomethine ylide isoquinolinecarboxylate cycloaddn 1156
- Azonabaratetroxacyclopentanaphthalene deriv 673
- Bactericide sunscreen quaternized benzophenone 913
- Bacteriorhodopsin model protonation Schiff base 239
- Barrier inversion aryloxytetrahydropyran 474
- Barrier rotation butanone 1827
- Barrier rotation hydantoin aryl 1957
- Barrier rotation isopropyl chloride 1845
- Barrier rotation methoxyarylpropiophenone 2053
- Barrier rotation phenyladamantane phenylcyclohexane 503
- Barton decarboxylation oxolupanoic acid 570
- Base nitrogen protonation bisdinitrophenylmethane kinetics 468
- Baseline correction IR intensity liq 1609
- Basicity methoxide nitrophenyldinitrobenzotriazole oxide 978
- Benzaldehyde methyl conformation NMR MO 908
- Benzene IR intensity 1609
- Benzene oxide Diels Alder phenylmaleimide acetylenedicarboxylate 1337
- Benzene photoaddn diketonatoboron difluoride 423
- Benzene reaction hydroxyl kinetics 1057
- Benzeneseleninic anhydride oxidn norcholestanone 790
- Benzenophane triithia copper thiocyanato complex 1141
- Benzethonium chloride reaction dye quinine 937
- Benzoate photoaddn diketonatoboron difluoride 423
- Benzobicyclooctatrienecarbonitrile photolysis 70
- Benzocrown sodium thiocyanate complex structure 404
- Benzohydroxamate methyl transfer arenasulfonate kinetics 798
- Benzoketo lactone crystal structure 423
- Benzophenone quaternized conformation 913
- Benzothiazole deriv electronic absorption 1539
- Benzothiophene deriv cyclization 1011
- Benzothiophene desulfurization aq platinum chloride 590
- Benzyl sulfide enzymic stereoselective oxidn 1989
- Benzylphenylacetylpyridinium acidity LFER 945
- Benzylsilane potential barrier rotational 496
- Benzyltetrahydroisoquinoline alkaloid 29
- Benzyltrichlorosilane potential barrier rotational 496
- Betaine nitrogen boron crystal mol structure 1212
- Betulin synthon lupane triterpene 570
- Bibenzyl enzymic stereoselective hydroxylation 1989
- Bicyclic dihalide silylation ring cleavage expansion 2014
- Bicycloalkanol 779
- Bicycloheptanecarboxaldehyde silyloxy prepn acyloin rearrangement 1315
- Bicyclononadiene photochem rearrangement 1554
- Bicyclopentacyclohexane mol structure conformation 300
- Binary soln density viscosity 1028
- Binuclear conjugated phthalocyanine dye 1457
- Bioanalytical nomenclature IUPAC Issue 3 ii
- Biog Jones Issue 11 v
- Biol analysis free calcium 1976
- Biol marine analysis cadmium lead voltammetry 755
- Bipyridine copper electrooxidn arom diol 251
- Bipyridine ruthenium pyrrolylmethylpyridine electrocopolymn arom heterocyclo 653
- Bipyridylacetylene 1117
- Biradical intermediate indole photocycloaddn olefin 1171
- Bismuth trifluoromethylation agent 327
- Bismorlupane 570
- Bithiophene electrocopolymn ruthenium bipyridine pyrrolylmethylpyridine 653
- Bitumen pyrolysis hydrogen probe pyrene 116
- Bond cleavage alkene radical cation 1365
- Bond energy carbon hydrogen diastereotope 1408
- Boradioadiazacyclohexane prepn crystal mol structure 234
- Borane isocyanato ab initio structure 1000
- Boric acid regiospecific decarboxylation enaminoester 1201
- Boron difluoride ketonato sensitizer 1331
- Boron heterocycle prepn crystal structure 673
- Boron heterocycle prepn structure 681
- Boron nitrogen betaine crystal mol structure 1212
- Boron tin reagent metallometalation allene 1872
- Broensted acidity benzylphenylacetylpyridinium LFER 945
- Broensted LFER methylbenzohydroxamate methyl transfer 798
- Broensted LFER proton transfer tetramethylphenylguanidine 205
- Bromide cesium intercalation kaolinite 749
- Bromide cesium mixt kaolinite IR 1786
- Bromoacetophenone aryl hemiacetal breakdown kinetics 2084
- Bromobenzene soln density viscosity 1028
- Bromobutane chloroethane liq vapor equil 311
- Bromocresol green assoc quinine benzethonium 937
- Bromocyanopenam oxide prepn crystal structure 578
- Bromoethanol blue hexylammonium ion pair adsorption 88
- Bromoform soln density viscosity 1028
- Bromophenol blue assoc quinine benzethonium 937
- Bruceantin pentacyclin intermediate 723
- Bruceantin quassinoid carbon framework 712
- Bryostatin interconversion 856
- Bullfrog skeletal muscle troponin C conformation 1679
- Butanol effect laser emission aminocoumarin 1413
- Butanone rotation barrier 1827
- Butoxide tin 121
- Butylamine dioxane tetrachloromethane density 1006
- Butylphosphine selenide selenium phosphorus NMR 1054
- Butyrophenone chlorination intermediate 1904
- Cadmium chloride regiocontrol condensation dienolate aldehyde 1450
- Cadmium detn lead present stripping voltammetry 755
- Cadmium trifluoromethylation agent 327
- Calcination copper oxide alumina catalyst structure 1511
- Calcium ionized detn ion exchange spectrometry 1976
- Calorimetry interaction amino acid 794
- Camphor methylation aldol condensation stereoselectivity 558
- Canavanine nickel complex stability 1344
- Carbanion cyanohydrin acylation intramol 853
- Carbocyclic diene rigid Diels Alder 179
- Carbon disulfide tetrachloride IR optical const 1745
- Carbon fiber nitro compd adsorption 1881
- Carbon hydrogen diastereotope bond energy 1408
- Carbon monoxide adsorption palladium hydrosol 1649
- Carbon NMR pyridazine 972
- Carbon protonation reversible methoxycyclooctene LFER 84
- Carbon 13 NMR peak height quantitation 1189
- Carbonyl chloro platinum IR Raman 1857
- Carbonyl piperidine tungsten photoreactivity structure 2033
- Carbonyl triplet quenching intramol 2053
- Carbonyl ylide reaction chloroform 1507
- Carboxylic acid acetonitrile mixt Gibbs energy 2117
- Carrier mobility tetratolyldiaminobenzene dimethylditetrarylbutylid-iphenoquinone 759
- Catalysis phase transfer glycosyl phosphate 1462
- Catalyst copper oxide alumina surface structure 1511
- Catalyst cyclodextrin amino acid acylation 1124
- Catalyst palladium coupling nucleoside vinyl triflate 198
- Catalyst spinel ferrite decompn hydrogen peroxide 33
- Catalytic bond cleavage decyanation cathodic 861
- Cathodic decyanation catalytic bond cleavage 861
- Cation complex quercetin rutinoid 1994
- Cation cyclization hydroxypentynylpodocarpanoate 379
- Cation radical ether acetal reactivity 225
- Cation radical reactivity substituent effect 839
- Cationic acrylic polymer adsorption tensammetry 1516
- Cationic surfactant complexation cyclodextrin 1865
- CD nickel zinc canavanine complex 1344
- CD vibrational methylthietane 345
- CD vibrational oxirane deuterio 1619
- Cerium ethyl acetate addn unsatd ketone 2008
- Cesium bromide chloride intercalation kaolinite 749

- Cesium bromide chloride mixt kaolinite IR 1786
 Chalcone hydroxy conformation isomerization MO 865
 Charge transfer intramol triplet quenching 2053
 Chelation chitosan copper ion 585
 Chelation quercetin rutinoside metal 1994
 Chem model photosynthesis 151
 Chem state detection dibutyl phosphate 322
 Chemometric empirical modeling solvent effect 1084
 Chemoselectivity alkylation acetyloctalincarbonitrile iodosilylhexe=nyne 712
 Chiral recognition amino acid aq 794
 Chirality penicillamine pyridoxal condensate 1
 Chitosan chelation copper ion 585
 Chloride acetamidodeoxyglucopyranosyl intramol cyclocondensation 1462
 Chloride cesium intercalation kaolinite 749
 Chloride cesium mixt kaolinite IR 1786
 Chloride substitution reaction ruthenium polymeric complex 653
 Chloride sulfate magnesium sodium aq diffusion 1548
 Chloride thorium formal elec potential 462
 Chloride titanium alkylamide 357
 Chlorination ketone intermediate 1904
 Chlorination unsatd azasteroid trichloroisocyanuric acid 1482
 Chlorine atom photoproduct spin trapping nitron 1131
 Chloro platinate carbonyl IR Raman 1857
 Chloro tellurate hydroxo complex 648
 Chloroaniline propionic acid excess property 369
 Chloroazasteroid 1482
 Chlorobenzene soln density viscosity 1028
 Chlorodeoxysulfinyl nucleoside 1468
 Chloroethane alkylamine ion mol reaction 363
 Chloroethane bromobutane liq vapor equil 311
 Chloroethane ion mol reaction 2038
 Chloroform reaction carbonyl ylide 1507
 Chloroform water interface ion pair adsorption 88
 Chloromethane electron affinity 993
 Chloromethane nitrophenyl picryl hydrazine structure 1306
 Chloromethanesulfonate 1217
 Chlorophyll a digalactosyldiacylglycerol membrane property 1475
 Chlorophyll water photooxidn dielec permittivity 151
 Chromium carbonyl nitrosyl dinuclear 2136
 Chromodorus diterpene 768
 Chromodorolide nudibranch 768
 Chromotropic acid NMR 1207
 Chymotrypsinogen hydrogen isotope exchange pressure 1699
 Cisd hydrogen bond protective 1819
 Cisdq formylmethylene singlet triplet conformer 1630
 Citrate present free calcium detn 1976
 Cobalt phenylphosphinate 277
 Cobalt pyridineazophenyl tetramethylguanidine complex 1238
 Cobalt sepulchrate counterion ion pair NMR 567
 Cobalt 3 complex hydrophobic hydration thermodyn 1388
 Colloid molybdoantimonic acid ion exchanger 293
 Complex cation quercetin rutinoside 1994
 Complex copper chitosan soly viscosity 585
 Complexation cyclodextrin cationic surfactant 1865
 Computer IR spectroscopy review 1781
 Computer program harmonic vibrational frequency 1672
 Cond nitrophenylmalononitrile salt 901
 Condensate penicillamine pyridoxal crystal structure 1
 Condensation aldol camphor stereoselectivity 558
 Condensation amide phosphorylidenemethylamine aryl aldehyde 1153
 Condensation dienolate aldehyde regiocontrol cadmium chloride 1450
 Condensation methylquinoline ester 696
 Condensation valerolactone trithioorthoformate 415
 Conductor ruthenium polymeric arom heterocycle complex 653
 Configuration abs dibromocyanopenam 578
 Configuration abs pisolithin B 772
 Configuration crown tetramide hexamide 12
 Configuration perhydrocyclododecaphuran 521
 Conformation anomeric aryloxytetrahydropyran 474
 Conformation benzocrown sodium thiocyanate soln 404
 Conformation bicyclopophosphoranylatoquinone 300
 Conformation cyanobenzaldehyde NMR MO 1039
 Conformation energy hydantoin aryl 1957
 Conformation energy methoxyarylpropionophenone 2053
 Conformation energy surface butanone 1827
 Conformation energy thianthrene thioxanthene 927
 Conformation ether acetal mol mechanics 225
 Conformation ethoxytetrahydropyrylium 2024
 Conformation ethyl methyl ketone 1827
 Conformation fluorenylbenzyl methyl sulfide sulfoxide 615
 Conformation hydroxonium perchlorate crown ether complex 1964
 Conformation hydroxyvinylbicyclononadiene 1554
 Conformation intramol hydrogen bond hydroxychalcone 865
 Conformation isopropylbenzaldehyde 919
 Conformation methylbenzaldehyde NMR MO 908
 Conformation mobility liq crystal photochem probe 1435
 Conformation monosaccharide 1917
 Conformation perhydrocyclododecaphuran 521
 Conformation phosphoglyceric acid 1281
 Conformation protein IR spectra amide I 1639
 Conformation quaternized benzophenone 913
 Conformation tetracycline NMR 834
 Conformation tetrapeptide ALTA maPS 1636
 Conformation thioanisole proximate spin coupling 620
 Conformation troponin C skeletal muscle 1679
 Conformational deuterium isotope effect 1408
 Conjugated binuclear phthalocyanine dye 1457
 Coordinate normal harmonic vibrational frequency 1672
 Copolymn vinylbenzocrown styrene 702
 Copper electrooxidn arom diol complex prepn 251
 Copper ion chelation chitosan 585
 Copper oxide alumina catalyst surface structure 1511
 Copper penicillamine kinetics redn formate radical 533
 Copper pyrazolate polymer 432
 Copper reaction electron kinetics solvent structure 157 884
 Copper thiabenzophenone thiocyanato complex 1141
 Copper tin reagent metallometalation allene 1872
 Corossolin corossolone cytotoxicity monotetrahydrofuran acetogenin Annona 8
 Corossolone corossolin cytotoxicity monotetrahydrofuran acetogenin Annona 8
 Correction antiherpes activity methoxymethyldeoxycytidine prefer=red geometry 2150
 Correction arylideneaminoalkylamine 2151
 Correction crystal mol structure trioxadiazoniadiboratabicyclohepta=ne 2152
 Correction crystal structure nickel pentaerythrityltetraamine com=plex 1038
 Correction crystal structure tetramethylammonium bifluoride 368
 Correction detritiation mianserin kinetics stereochem 912
 Correction kinetics redn copper penicillamine formate 2150
 Correction trioxadiazadiaboracyclooctane crystal mol structure 2151
 Coulomb mol integral oxazolone deriv 1886
 Coumarin amino laser emission butanol 1413
 Coumarin deriv amplified spontaneous emission 2142
 Coupling const NMR anisole fluoro 1047
 Coupling nucleoside vinyl triflate palladium catalyst 198
 Crown ether complex hydroxonium perchlorate conformation 1964
 Crown ether lithium sodium phenoxo structure 687
 Crown ether proton affinity MO 1970
 Crown tetramide hexamide structure configuration 12
 Crown thioether copper thiocyanato complex 1141
 Crystal liq conformation mobility photochem probe 1435
 Crystal mol structure nitrogen boron betaine 1212
 Crystal mol structure trioxadiazoniadiboratabicycloheptane 1222
 Crystal mol structure trioxadiazoniadiboratabicycloheptane correc=tion 2152
 Crystal structure acetamidodideoxyribofuranosyluracil 2104
 Crystal structure alkoxide bridged titanocene 167
 Crystal structure benzoketo lactone 423
 Crystal structure bicyclopophosphoranylatoquinone conformation 300
 Crystal structure bisphenylethynylbipyridine 1117
 Crystal structure bistetramethylcyclopentadienylzirconium phenyl chloro 661
 Crystal structure boradioxadiacyclohexane 234
 Crystal structure chromium carbonyl nitrosyl dinuclear 2136
 Crystal structure cobalt manganese phenylphosphinate 277
 Crystal structure copper pyrazolate polymer 432
 Crystal structure copper thiabenzophenone thiocyanato complex 1141
 Crystal structure crown ether lithium sodium 687
 Crystal structure crown tetramide 12
 Crystal structure cuprous dinuclear tetrachlorodihydroxybenzene phenylphosphinomethane 251
 Crystal structure dibromocyanopenam oxide 578
 Crystal structure dioxadiazaboracyclohexane 1227
 Crystal structure diphenyldiphenylmethylidioxathiane 185
 Crystal structure ethoxytetrahydropyrylium 2024
 Crystal structure hexachlorocyclopentenylideneaminosulfonyl brom=ide 1022
 Crystal structure hydride bridged silylzirconocene dinuclear 264
 Crystal structure hydroxybenzoxazinone spirocycle difluoroboron chelate 673
 Crystal structure hydroxycyclohexylmethyl dioxazoniaboratacyclo=pentene 545
 Crystal structure hydroxypyridinonato aluminum gallium complex 893
 Crystal structure indenoindole 949

- Crystal structure nickel pentaerythritoltetraamine complex correction 1038
Crystal structure nitrophenyl picryl hydrazine chloromethane 1306
Crystal structure NMR dichlorobisdihydrobenzothiophenepalladium prepn 590
Crystal structure penicillamine pyridoxal condensate 1
Crystal structure pentamethylenetrioxazoniaboratahexahydroindene deriv 681
Crystal structure phenyltellurium dithiocarbamate salt 1948
Crystal structure propylamine TCNQ complex 1804
Crystal structure pyrazoledicarboxylate 373
Crystal structure technetate chloro complex 397
Crystal structure tellurate chloro hydroxo complex 648
Crystal structure tetracycle tricycle 1337
Crystal structure tetramethylammonium bifluoride correction 368
Crystal structure tin butoxide propanol propoxo 121
Crystal structure titanium alkylamide chloride 357
Crystal structure titanium aryloxo complex 172
Crystal structure titanocene phosphide 1146
Crystal structure trioxadiazadiboracyclooctane 1217
Crystallog methylthiodimethylimidazolinone tautomer reactivity 383
Crystallog sulfur diimide 94
Crystallog tetrabromophenolphthalein ethyl ester 1298
Current limiting complex disproportionation 2112
Cyanamide redn chem electrochem 861
Cyanide elimination deprotonation triocylmethylammonium hydride 853
Cyanide hydrogen trimer elec mech anharmonicity 2044
Cyano manganese complex disproportionation kinetics 2112
Cyanobenzaldehyde conformation NMR MO 1039
Cyanoferrate photocond polyviologen film maleonitriledithiolonic=kelate 1233
Cyanohydrin carbanion acylation intramol 853
Cyanomethylethylidihydroxymethanediamine cyclocondensation mesitylboronic acid 234
Cyanomethylethylmesityldioxadiazaboracyclohexane prepn crystal mol structure 234
Cyclic voltammetry quaterpyridine terpyridine quaterpyridinium terpyridinium 315
Cyclization acid catalyst bruceantoin 723
Cyclization benzothiophene deriv 1011
Cyclization cation hydroxypentynylpodocarpanoate 379
Cyclization decomp unsatd peroxide stereochem 1320
Cyclization intramol phosphotriamidate chloroethyl 811
Cyclization radical unsatd oxathiolane oxathiolanone deriv 779
Cycloaddn carbene unsatd acid stereochem 489
Cycloaddn isoquinolinecarboxylate azomethine ylide 1156
Cycloaddn photochem dibenzoylmethanatorboron difluoride olefin 1575
Cycloaddn photochem indole olefin mechanism 1171
Cycloaddn photochem naphthoate acetylacetone mechanism 1261
Cycloaddn photochem vinylbicyclononadiene 1554
Cycloalkane alc mixing mol vol 1259
Cycloalkanol 779
Cycloalkylation amino ketone 2059
Cyclocondensation halomalonate Michael acceptor 761
Cyclocondensation intramol acetamidodeoxyglucopyranosyl chloride 1462
Cyclocondensation mesitylboronic acid cyanomethylethylidihydroxymethanediamine 234
Cyclocondensation penicillamine pyridoxal 1
Cyclocondensation ribonucleoside thionyl chloride 1468
Cyclocondensation tartaramide diethylene glycol ditosylate 12
Cyclodextrin catalyst amino acid acylation 1124
Cyclodextrin complexation cationic surfactant 1865
Cyclodextrin photoredn xanthone diethylaniline 1643
Cyclodextrin tosylate prepn elimination 130
Cyclododecaphuran perhydro prepn configuration 521
Cycloheptanone chlorination intermediate 1904
Cyclohexane conformation vibration SCF 1408
Cyclohexane phenyl rotation barrier NMR 503
Cyclohexanocrown ether lithium sodium phenoxo structure 687
Cyclopropanedicarboxylate geminal 761
Cyclopropisquinaldonitrile dibromo 1033
Cyclopropisquinaldine cyanodibromo prepn reaction 1033
Cyclopropyl annulated dihydroisquinoline 1033
Cyclopropylketene nucleophilic addn stereochem 138
Cyclopropylmethyl ring cleavage kinetics 1398
Cysteine thiazolidinecarboxylic acid zwitterion acidity 1721
Cytotoxicity corosolone corosolin monotetrahydrofuran acetogenin Annona 8
Decarboxylation Barton oxolupanoic acid 570
Decarboxylation regioselective enaminoester boric acid 1201
Decomn cyclization unsatd peroxide stereochem 1320
Decomn hydrogen peroxide spinel ferrite catalyst 33
Deconvolution Fourier IR review 1781
Decyanation cathodic catalytic bond cleavage 861
Dehydrocoupling silane catalyst dimethylzirconocene dimethyltinocene 264
Density binary soln 1028
Density butylamine dioxane tetrachloromethane 1006
Deoxymethyleneadenosine total synthesis 334
Deprotonation cyanide elimination triocylmethylammonium hydride 853
Deprotonation enthalpy monosaccharide 1917
Desulfurization benzothiophene aq platinum chloride 590
Detection chem state dibutyl phosphate 322
Detritiation mianserin kinetics stereochem correction 912
Deuterium isotope effect conformational 1408
Deuterium NMR hydrocarbon rotation micelle 822
Deuterolupane 570
Dialkylpyrazoledicarboxylate sigmatropic thermal rearrangement 373
Diarylacetonitrile proton transfer guanidine LFER 205
Diastereoselectivity alkylation acetyloctalincarbonitrile iododisilylhex-ene 712
Diastereotopic carbon hydrogen bond energy 1408
Diazaphospholidine prepn rearrangement base catalyst 811
Diazene excited state 246
Diazene hydroperoxyalkyl thermolysis radical trapping 1398
Dibenzoylmethanatorboron difluoride photochem cycloaddn olefin 1575
Dibutyl phosphate chem shift change 322
Dichlorobisdihydrobenzothiophenepalladium prepn NMR crystal structure 590
Dielectric permittivity water photooxidn chlorophyll 151
Diels Alder activated thiopyran dienophile 1487
Diels Alder benzene oxide phenylmaleimide acetylenedicarboxylate 1337
Diels Alder pi facial stereoselectivity 179
Diene carbocyclic rigid Diels Alder 179
Dienolate condensation aldehyde regiocontrol cadmium chloride 1450
Diethylaniline photoredn xanthone cyclodextrin 1643
Diethylchloronium ion mol reaction kinetics 363
Differential pulse stripping voltammetry internal std 755
Diffusion ternary mutual aq magnesium salt 1548
Difluoroisocyanatoborane ab initio structure 1000
Digalactosyldiacylglycerol chlorophyll a membrane property 1475
Dihalomalonate electrochem redn cyclopropanation alkene 761
Dihydroisquinoline cyclopropyl annulated prepn reaction 1033
Dihydroxybenzene isomer thermodyn 481
Diimide sulfur radical anion skeletal scrambling 94
Diketonate cobalt 3 hydrophobic hydration 1388
Diketonatorboron difluoride photoaddn benzene benzoate 423
Dimerization heat indium bromide 1394
Dimerization model math analysis 638
Dimerization photosensitized anethole 1331
Dimethylditetrabutylidiphenylquinone tetraolylidiaminobenzene carrier mobility 759
Dimethylnonadecane pheromone stereoisomer pulegone synthon 1100
Dioxazoniaboratacyclopentene hydroxycyclohexylmethyl crystal structure 545
Dioxadiazaboracyclohexane crystal mol structure 1227
Dioxane butylamine tetrachloromethane density 1006
Dioxane conformation vibration SCF 1408
Dioxaphospholane hydrolysis kinetics 2075
Dioxaspirodecane photochem ring cleavage 225
Dioxathiane oxide diphenyldiphenylmethyl 185
Diphenyldiphenylmethylidioxathiane prepn crystal structure 185
Dipole moment cyanobenzaldehyde conformer 1039
Dipole moment hydroxyproline 1528
Dipole moment nitroaniline 550
Displacement nucleophilic sigma complex 978
Disproportionation kinetics manganese cyano complex 2112
Dissocon const dibutyl phosphate 322
Dissocon picric acid binary solvent 509
Distant polar effect transfer free energy 1893
Diterpene Chromodoris 768
Dithiane conformation vibration SCF 1408
Dithiane stereoselective addn pantolactol 62
Dithianylbutanetriol stereoselective prepn 62
Dithiocarbamate salt phenyltellurium prepn crystal structure 1948
DMF methoxyethanol dissocon picric acid 509
DMF soln density viscosity 1028
DNA porphyrin complex fluorescence 1791
Domoic acid soly water 1740
Donor acceptor electron complex micellar soln 146
Dunham const lithium fluoride 1659
Dye quinine assoc reaction benzethonium 937

- Elec anharmonicity hydrogen cyanide trimer 2044
 Elec potential formal thorium chloride 462
 Electrochem binuclear conjugated phthalocyanine 1457
 Electrochem redn dihalomalonate cyclopropanation alkene 761
 Electrochem redn polarog oxazolone 1886
 Electrochem redn titanium aryloxo complex 172
 Electrochromism nitroaniline 550
 Electrocopolymn arom heterocyclo ruthenium bipyridine pyrrolyl-methylpyridine 653
 Electrode indium tin oxide porphyrin photoresponse 192
 Electrode mercury adsorption hydroxyproline potassium perchlorate 1528
 Electrode tin dioxide polyviologen film maleonitriledithiolatonicel=ate 1233
 Electrolyte aq heat capacity 440
 Electrolytic micelle disruption porphyrin prepn film 192
 Electron affinity chloromethane 993
 Electron affinity oxazolone deriv 1886
 Electron donor acceptor complex micellar soln 146
 Electron reaction metal ion solvent structure 157
 Electron solvated reaction ion solvent effect 884
 Electron tetratolyldiaminobenzene dimethyliditetrarylbutyldiphenol=unone mobility 759
 Electron transfer acylation heteroarene 740
 Electron transfer photochem arylalkene arylalkane 839
 Electron transfer photosensitizer 1331
 Electron transfer rhodizone oxidn photochem thermal 528
 Electronic absorption benzothiazole deriv 1539
 Electronic spectra tetrahexyltetramethylporphyrin metal complex 1070
 Electronic spin Peierls transition propylamine TCNQ 1804
 Electrooptical absorption nitroaniline 550
 Electrooxidn copper arom diol complex prepn 251
 Electrooxidn zinc tetraphenylporphyrin nucleophilic substitution 1161
 Electrophile super nitrophenyldinitrobenzotriazole oxide 978
 Electrophilic substitution gas phase 740
 Electroredn kinetics thermodyn thiourea 599
 Electroredn quaterpyridine terpyridine quaterpyridinium terpyridi=ium 315
 Elimination cyanide deprotonation trioctylmethylammonium hy=droxide 853
 Elimination tosylate cyclodextrin 130
 Emission amplified spontaneous diethylaminomethylcoumarin 2142
 Emission IR lithium fluoride hydrogen fluoride 1659
 Empirical chemometric modeling solvent effect 1084
 Enaminodiketone 1201
 Enaminoester regiospecific decarboxylation boric acid 1201
 Enaminone 1201
 Enantiomer amino acid heat interaction 794
 Enantioselectivity alkylation acetyloctalincarbonitrile iodosilylhexe=nyne 712
 Energy conformation hyLantoin aryl 1957
 Energy conformation isopropylbenzaldehyde 919
 Energy conformation thianthrene thioxanthene 927
 Energy hydrogen cyanide trimer 2044
 Energy level transition redox potential correlation 1886
 Energy surface conformation butanone 1827
 Energy total titanium amide chloride 357
 Energy transfer dye monolayer 1728
 Enol keto tautomerism ketomethylquinoline 696
 Enolate cerium addn unsatd ketone 2008
 Enthalpy deprotonation monosaccharide 1917
 Enthalpy thorium alkali metal chloride 462
 Enthalpy transfer proton sponge extrathermodn assumption 1985
 Equil const iodine complex triphenylarsine analog 606
 ESR xanthone radical pair cyclodextrin 1643
 Ester condensation methylquinoline 696
 Ester unsatd halocyclopropanation 489
 Ethene methane pyrolysis hydrocarbon formation 37
 Ether cation radical reactivity 225
 Ether crown complex hydroxonium perchlorate conformation 1964
 Ether crown lithium sodium phenoxo structure 687
 Ethoxycarbonylmethyl ketone unsatd 2008
 Ethoxytetrahydropyrylium stereoelectronic control 2024
 Ethyl methyl ketone IR Raman 1827
 Ethylaminomethylcoumarin amplified spontaneous emission 2142
 Ethylbenzene 590
 Ethylene bridged phthalocyanine 1457
 Ethynylbipyridine 1117
 Excess property aniline deriv propionic acid 369
 Exciplex photocycloaddn dibenzoylmethanatorboron difluoride olefin 1575
 Excited fragment methyl halide luminescence 100
 Excited state diazene 246
 Expansion ring silylation bicyclic dihalide 2014
 Extn Actinobacillus pleuropneumoniae antigen lipopolysaccharide 218
 Extn alkali metal vinylbenzocrown polymer copolymer 702
 Extn interface adsorption ion pair error 88
 Extrathermodn assumption enthalpy transfer proton sponge 1985
 Facial pi stereoselectivity Diels Alder 179
 Feather barb fowl IR Raman microscopy 1752
 Ferricenium ferrocene redox hydroxyl radical effect 540
 Ferrite spinel catalyst decompn hydrogen peroxide 33
 Ferrocene ferricenium redox hydroxyl radical effect 540
 Field force harmonic vibrational frequency 1672
 Flash photolysis laser phenylmethoxypropiphenone liq crystal 1435
 Flavanone 865
 Flowing afterglow methyl halide noble gas 100
 Fluorenylbenzyl methyl sulfide sulfoxide conformation 615
 Fluorescence aminocoumarin quinolazincoumarin 1413
 Fluorescence benzothiazole deriv 1539
 Fluorescence diethylaminomethylcoumarin 2142
 Fluorescence DNA porphyrin complex 1791
 Fluoride lithium IR emission 1659
 Fluoride titrn chloride substitution complex 462
 Fluoroadamantane phase transition 1758
 Fluoromethoxybenzene rotational potential 1047
 Fluoromethyl iodine trifluoromethylation 327
 Fluorosulfate gold structure 391
 Fluorosulfate tin structure 2122
 Fluxional rearrangement tin propanol propoxo 121
 Fluxionality cyclopentenylideneaminosulfonyl chloride deriv 1022
 Force const butanone 1827
 Force const platinate carbonyl chloro 1857
 Force field harmonic vibrational frequency 1672
 Force field quantum methylthietane 345
 Formal elec potential thorium chloride 462
 Formaldehyde hydration SCF MO 1376
 Formate potassium phase transition Raman spectra 1774
 Formate radical redn copper penicillamine kinetics 533
 Formate soln solvation lithium cation 1766
 Formation heat isomeric dihydroxybenzene 481
 Formation heat sodium aluminate aq 1685
 Formylmethylene singlet triplet conformer MO 1630
 Fourier transform IR review 1781
 Fowl feather barb IR Raman microscopy 1752
 Fragment excited methyl halide luminescence 100
 Free energy acetonitrile carboxylic acid mixt 2117
 Free energy adsorption hydroxyproline mercury electrode 1528
 Free energy excess bromobutane chloroethane 311
 Free energy transfer distant polar effect 1893
 Frequency harmonic vibrational normal coordinate 1672
 Frontier MO dipole moment nitroaniline 550
 Fructose phosphate NMR 1281
 Fungicide Ophiostoma arthrographol 1909
 Furan arylbutyldimethylsilyloxymethyl 1326
 Fused salt multicomponent system thermodyn 870
 Fusion thermodyn heptanoic acid 1796
 Gallium hydroxypyridinonate complex 893
 Gas mixt ionized reactive transport 1090
 Gas phase electrophilic substitution 740
 Gaseous cardiac intramol cycloaddn sigmatropic rearrangement 77
 Geochem biomarker lupane std 570
 Gibbs energy acetonitrile carboxylic acid mixt 2117
 Gibbsite heat soln 1685
 Glassy crystal fluoroadamantane 1758
 Glucose phosphate NMR 1281
 Glyceric acid phenyl 1904
 Glycosidation phase transfer aminodeoxyglucopyranosyl chloride 817
 Glycoside triterpenoid structure Xestospongia 1352
 Glycosyl phosphate phase transfer catalysis 1462
 Glyme proton affinity MO 1970
 Gold fluorosulfate structure 391
 Group IIIA hydroxypyridinonate complex 893
 Growth gold fluorosulfate crystal 391
 Guaiacoxycacetoveratrone photodegrdn mechanism 104
 Guanidine proton transfer diarylacetonitrile LFER 205
 Guanine methyl tautomer rotamer matrix 1705
 Halide methyl excited fragment luminescence 100
 Halo mercury complex stability spectra 451
 Halocyclopropanation unsatd acid ester 489
 Harmonic vibrational frequency normal coordinate 1672
 Heat capacity heptanoic acid 1796
 Heat capacity ion aq soln 440
 Heat formation isomeric dihydroxybenzene 481
 Heat formation monosaccharide 1917
 Heat interaction amino acid enantiomer 794

- Heat mixing aq isobutyric acid 1065
 Heat soln aluminum hydroxide gibbsite 1685
 Heat transfer aq sodium carbonate hydroxide 1584
 Heat transition fluoroadamantane 1758
 Heavy metal adsorption oxidized carbon fiber 1881
 Helminthosporium stereoselective oxidn sulfide 1989
 Hemiacetal bromoacetophenone breakdown kinetics 2084
 Heptanedione cobalt 3 hydrophobic hydration 1388
 Heptanoic acid thermodyn transition fusion 1796
 Heteroarene acylation mechanism SET 740
 Heteroarene substitution phenylium ion 732
 Heterocyclo arom electrocopolymn ruthenium bipyridine pyrrolyl-methylpyridine 653
 Heteropoly anion silicomolybdate prepn silicon salt 611
 Heteropoly lacunary tungstoarsenate 1498
 Hexachlorocyclopentenylideneaminosulfonyl bromide crystal structure 1022
 Hexachlorotellurate hydrolysis Raman NMR spectroscopy 987
 Hexacyanomanganate disproportionation protonation 2112
 Hexafluoroarsenate lithium ion pair 1766
 Hexamide crown structure configuration 12
 Hexylammonium bromoethanol blue ion pair adsorption 88
 Hindrance steric tertbutoxide nitrophenyldinitrobenzotriazole oxide 978
 Hole tetratolyldiaminobenzene dimethylditetrarylbutyldiphenquin-one mobility 759
 Homolytic substitution intramol unsatd peroxide 1320
 Hydantoin aryl mol mechanics 1957
 Hydration formaldehyde SCF MO 1376
 Hydration hydrophobic cobalt 3 complex thermodyn 1388
 Hydration thermodyn ion electrolyte high temp 440
 Hydrazine nitrophenyl picryl chloromethane structure 1306
 Hydrazinium lithium sulfate temp Raman anomaly 1695
 Hydride bridged silylzirconocene dinuclear complex 264
 Hydride redn aryl methanesulfonate 2127
 Hydrocarbon formation pyrolysis methane ethene 37
 Hydrocarbon solubilization micelle NMR 822
 Hydrogen bond aminocoumarin laser emission 1413
 Hydrogen bond ammonia water complex 632
 Hydrogen bond continuous model 638
 Hydrogen bond intramol conformation hydroxychalcone 865
 Hydrogen bond intramol tropolone 201
 Hydrogen bond monosaccharide 1917
 Hydrogen bond potential property semiclassical 1819
 Hydrogen bond tetrapeptide conformation calcul 1636
 Hydrogen bond tin propanol propoxo complex 121
 Hydrogen carbon diastereotope bond energy 1408
 Hydrogen cyanide trimer elec mech anharmonicity 2044
 Hydrogen fluoride IR emission 1659
 Hydrogen ion solvation 1985
 Hydrogen isotope exchange chymotrypsinogen pressure 1699
 Hydrogen perfluorobutanol bond nitromethane acetone IR 1520
 Hydrogen peroxide decompn spinel ferrite catalyst 33
 Hydrogen probe pyrene bitumen pyrolysis 116
 Hydrogen rearrangement ab initio 1589
 Hydrogen shift mechanism excited state 1193
 Hydrogen transfer intramol photochem vinylbicyclononadiene 1554
 Hydrogenation adsorption isobutene platinum 1812
 Hydrolysis aluminum aq sodium nitrate 28
 Hydrolysis hexachlorotellurate Raman NMR spectroscopy 987
 Hydrolysis kinetics dioxaphospholane 2075
 Hydrolysis kinetics mechanism spiroposphorane 2064
 Hydrolysis mechanism kinetics methoxycyclooctene 84
 Hydrolysis thermal diffusion aq sodium carbonate 1584
 Hydroperoxyalkyl diazene thermolysis radical trapping 1398
 Hydrophobic hydration cobalt 3 complex thermodyn 1388
 Hydroxo tellurate chloro complex 648
 Hydroxonium perchlorate crown ether complex conformation 1964
 Hydroxy polynuclear aluminum complex stability 28
 Hydroxyaminopropylaminopyridinedicarboxamide 1107
 Hydroxychalcone conformation intramol bond 865
 Hydroxyl radical effect ferrocene ferricenium redox 540
 Hydroxyl reaction benzene kinetics 1057
 Hydroxylation enzymic stereoselective bibenzyl 1989
 Hydroxyphenylpodocarpanoate acetylene cation cyclization 379
 Hydroxyproline adsorption mercury electrode potassium perchlorate 1528
 Hydroxyppyridinonato Group IIIA complex 893
 Hydroxyvinylbicyclononadiene conformation 1554
 Hyosamine enantiomer stereoselective prepn 1563
 Hyperconjugation neg hexachlorocyclopentenylideneaminosulfonyl halide 1022
 Imbricatin structure 20
 Imine cyclic 1201
 Iminobenzocycloheptenedicarboximide 1156
 Iminobenzocycloheptenetetracarboxylate 1156
 Iminodiacetate chitosan chelation copper ion 585
 Indane monosubstituted disubstituted pentagonal ring 1166
 Indenindole indolyl alkaloid 949
 Indium bromide vapor pressure 1394
 Indium hydroxypyridinonato complex 893
 Indium tin oxide electrode porphyrin photoresponse 192
 Indole photochem cycloaddn olefin mechanism 1171
 Integral mol Coulomb oxazolone deriv 1886
 Intensity IR liq baseline correction 1609
 Intercalation kaolinite cesium bromide chloride 749
 Internal std differential pulse stripping voltammetry 755
 Intramol annulation unsatd organooxathiolane organooxathiolanone 779
 Intramol cyclization phosphorotriamidate chloroethyl 811
 Intramol cycloaddn sigmatropic rearrangement gascardic acid 77
 Intramol cyclocondensation acetamidodeoxyglucopyranosyl chloride 1462
 Intramol homolytic substitution unsatd peroxide 1320
 Intramol hydrogen bond conformation hydroxychalcone 865
 Intramol photochem hydrogen transfer vinylbicyclononadiene 1554
 Inversion barrier arylxyloxytetrahydropyran 474
 Inversion potential thianthrene thioxanthene 927
 Inversion potential barrier crown ether complex 1964
 Iodine complex pyridine triphenylarsine triphenylstibine 606
 Iodine fluoromethyl trifluoromethylation 327
 Iodine resonance Raman detn repulsive state 1732
 Iodosilylhexenyne alkylation acetylalacarbonitrile 712
 Ion aq heat capacity 440
 Ion assoc benzethonium quinine dye 937
 Ion exchange ionized calcium detn 1976
 Ion exchanger molybdoantimonic acid colloid 293
 Ion mol reaction chloroethane alkylamine 363
 Ion mol reaction vinyl chloride 2038
 Ion pair cobalt sepulchrate counterion NMR 567
 Ion pair hexylammonium bromoethanol blue adsorption 88
 Ion pair lithium hexafluoroarsenate 1766
 Ion pair lithium perchlorate triflate solvation 1980
 Ion pair nucleophilic substitution transition state 1017
 Ionization mass spectroscopy rhodium isocyanide complex 257
 Ionization potential methylbenzohydroxamate 798
 Ionization potential oxazolone deriv 1886
 Ionization pyridineazophenyltetramethylguanidine 1238
 Ionized calcium detn ion exchange spectrometry 1976
 Ionized gas mixt reactive transport 1090
 IR emission lithium fluoride hydrogen fluoride 1659
 IR intensity liq baseline correction 1609
 IR isopropyl chloride 1845
 IR kaolinite mixt alkali halide 1786
 IR laser photoacoustic acetylene 1656
 IR optical const liq synchrotron source 1745
 IR penicillamine thiazolidinecarboxylate zwitterion 1721
 IR perfluorobutanol hydrogen bond nitromethane acetone 1520
 IR platinate carbonyl chloro 1857
 IR Raman ethyl methyl ketone 1827
 IR Raman microscopy fowl feather barb 1752
 IR spectra ammonia water complex 632
 IR spectra carbon monoxide adsorbed hydrosol 1649
 IR spectra fluoroadamantane phase transition 1758
 IR spectra palmitoylphosphatidylcholine film 1691
 IR spectra propylamine TCNQ complex 1804
 IR spectra protein conformation amide I 1639
 IR spectra solvent effect 1084
 IR spectroscopy computer review 1781
 IR tautomer rotamer methylguanine matrix 1705
 IR tellurate chloro hydroxo complex 648
 IR TTF TMTSF nitrophenylmalononitrile salt 901
 Iron migration Egyptian wall painting archaeol 286
 Isobutene adsorption hydrogenation platinum 1812
 Isobutyric acid acetonitrile mixt free energy 2117
 Isobutyric acid aq heat mixing 1065
 Isocyanatoborane ab initio structure 1000
 Isocyanide metabolite Trichoderma hamatum 257
 Isocyanuric acid trichloro chlorination azasteroid 1482
 Isomerization hydroxychalcone rotational barrier 865
 Isomerization photosensitized quadracyclene 1331
 Isopropyl chloride IR Raman 1845
 Isopropylbenzaldehyde conformation 919
 Isoquinolinecarboxylate prepn cycloaddn 1156
 Isotope effect deuterium conformational 1408
 Isotope effect muonium reaction kinetics 1252
 Isotope effect nucleophilic substitution 1017
 Isotope effect proton transfer 468
 Isotope effect proton transfer tetramethylphenylguanidine 205
 Isotope effect ylide reaction chloroform 1507
 Isotope exchange hydrogen chymotrypsinogen pressure 1699
 Isoazole long chain alkyl alkenyl 625

- IUPAC bioanalytical nomenclature Issue 3 ii
 Jones biog Issue 11 v
 Kadsulignan C D Kadsura root bark 1403
 Kadsura kadsulignan C D root bark 1403
 Kaolinite intercalation cesium bromide chloride 749
 Kaolinite mixt alkali halide IR 1786
 Ketal trichloropropanone 1507
 Ketene thioacetal condensation aldehyde regiocontrol 1450
 Keto enol tautomerism ketomethylquinoline 696
 Ketomethylquinoline prepn tautomerism 696
 Ketonato boron difluoride sensitizer 1331
 Ketone alkylamino 2059
 Ketone amino alkylation 2059
 Ketone chlorination intermediate 1904
 Ketone ethyl methyl IR Raman 1827
 Ketone Wadsworth Emmons alkylthiocarbonylmethylphosphonate 934
 Kinetics acylation amino acid cyclodextrin 1124
 Kinetics benzylphenylacetylpyridinium deprotonation 945
 Kinetics disproportionation manganese cyano complex 2112
 Kinetics fluxional rearrangement tin propanol propoxo 121
 Kinetics hydrolysis spiroporphorane 2064
 Kinetics methoxycyclooctene hydrolysis mechanism 84
 Kinetics oxidn alanine acid permanganate 2018
 Kinetics protonation bisdinitrophenylmethane nitrogen base 468
 Kinetics redn copper penicillamine formate correction 2150
 Kinetics redn copper penicillamine formate radical 533
 Kinetics rhodizonic acid photooxidn thermal oxidn 528
 Kinetics ring closure mercocyanine 1940
 Kinetics thermodyn electroredn thiourea 599
 Labeling photochem mechanism NMR quantitation 1189
 Lactonium salt ethoxytetrahydropyrylium 2024
 Lacunary heteropoly tetratoarsenate 1498
 Langmuir Blodgett film phospholipid mol orientation 1691
 Langmuir Blodgett monolayer dye 1728
 Laser emission aminocoumarin butanol effect 1413
 Laser flash photolysis phenylmethoxypropiophenone liq crystal 1435
 Laurencia halogenated sesquiterpene 518
 Lead detn cadmium present stripping voltammetry 755
 Lead tin alkali metal alloy system 458
 Leaving group effect arenesulfonate methyl transfer 798
 Leaving group effect hemiacetal breakdown 2084
 LFER acidity benzylphenylacetylpyridinium 945
 LFER amine addn phenylpropiolate 1445
 LFER Broensted aryl hemiacetal breakdown 2084
 LFER methoxycyclooctene reversible carbon protonation 84
 LFER methyl transfer benzohydroxamate arenesulfonate 798
 LFER proton transfer guanidine diarylacetonitrile 205
 Lignan Kadsura root bark 1403
 Lignin model photodegradn mechanism 104
 Limiting current complex disproportionation 2112
 Lipopolysaccharide antigen mol structure 218
 Lipopolysaccharide Pseudomonas polysaccharide structure 1273
 Liposoluble metalloporphyrin spectra 1070
 Liq assisted secondary ion mass spectroscopy 257
 Liq crystal phenylmethoxypropiophenone photochem conformation mobility 1435
 Liq IR intensity baseline correction 1609
 Liq IR optical const synchrotron source 1745
 Liq vapor equil bromobutane chloroethane 311
 Lithium cation solvation acetate formate soln 1766
 Lithium cyclohexanocrown ether phenoxo structure 687
 Lithium fluoride IR emission 1659
 Lithium hydrazinium sulfate temp Raman anomaly 1695
 Lithium perchlorate triflate ion pair solvation 1980
 Luminescence excited fragment methyl halide 100
 Lupane dideutero 570
 Magnesium present free calcium detn 1976
 Magnesium salt diffusion ternary mutual aq 1548
 Magnetic property copper pyrazolate polymer 432
 Magnetic property phosphide titanocene zirconocene 1146
 Magnetism cobalt manganese phenylphosphinate 277
 Maleonitriledithiolatonicelate polyviologen film tin dioxide elec-trode 1233
 Manganese cyano complex disproportionation kinetics 2112
 Manganese effect hydrocarbon NMR micelle 822
 Manganese ferrite catalyst decompn hydrogen peroxide 33
 Manganese phenylphosphinate 277
 Marine biol analysis cadmium lead voltammetry 755
 Mass spectroscopy secondary ion liq assisted 257
 Mech anharmonicity hydrogen cyanide trimer 2044
 Mechanism hydrolysis methoxycyclooctene kinetics 84
 Mechanism hydrolysis spiroporphorane 2064
 Mechanism photolysis rigid nitrobenzene 1193
 Mechanism protonation bisdinitrophenylmethane nitrogen base 468
 Membrane chlorophyll a digalactosyldiacylglycerol property 1475
 Mercury electrode adsorption hydroxyproline potassium perchlorate 1528
 Mercury electrode nickel electrochem redn 599
 Mercury halo complex stability spectra 451
 Merocyanine dye photochromism solvatochromism 1940
 Mesitylboronic acid cyclocondensation cyanomethylethylidihydroxymethanediamine 234
 Mesitylene soln density viscosity 1028
 Metal chelation quercetin rutinoid 1994
 Metal complex tetrahexyltetramethylporphine spectra 1070
 Metal ion reaction electron solvent structure 157
 Metallometalation allene 1872
 Methane bisdinitrophenyl protonation nitrogen base 468
 Methane ethene pyrolysis hydrocarbon formation 37
 Methanesulfonate aryl redn hydride 2127
 Methoxide nitrophenyldinitrobenzotriazole oxide basicity 978
 Methoxy effect reactivity arylalkene arylalkane 839
 Methoxycyclohexane photochem ring cleavage 225
 Methoxycyclooctene kinetics hydrolysis mechanism 84
 Methoxyethanol DMF dissociation picric acid 509
 Methyl group intramol triplet quenching 2053
 Methyl halide excited fragment luminescence 100
 Methyl transfer benzohydroxamate arenesulfonate kinetics 798
 Methylation camphor stereoselectivity 558
 Methylation gas methylfluoronium regiochem MO 2094
 Methylbenzaldehyde conformation NMR MO 908
 Methyleneadenosine deoxy total synthesis 334
 Methylfluoronium methylation gas regiochem MO 2094
 Methylfuran methylfluoronium substitution gas 2094
 Methylphenylpropiophenone photochemistry 2053
 Methylpyrrole methylfluoronium methylation gas 2094
 Methylpyrrolylmethylpyridine electrocopolymn ruthenium bipyridine pyrrolylmethyl pyridine 653
 Methylquinoline condensation ester 696
 Methylthio amino 2104
 Methylthiodimethylimidazolinone tautomer crystallog reactivity 383
 Methylthiophene electrocopolymn ruthenium bipyridine pyrrolylme-thyl pyridine 653
 Methylthiophene methylfluoronium substitution gas 2094
 Methylviologen stilbene oxygen photochem 146
 Micellar soln electron donor acceptor complex 146
 Micelle effect muonium reaction kinetics 1252
 Micelle electrolytic disruption porphyrin prepn film 192
 Micelle solubilization hydrocarbon NMR 822
 Michael intramol bruceant in intermediate 723
 Microviscosity surfactant micelle solubilization hydrocarbon 822
 Microwave oven org syntheses 706
 Migration iron Egyptian wall painting archaeol 286
 Mixing heat aq isobutyric acid 1065
 Mixing mol vol cycloalkane alc 1259
 Mixt gas ionized reactive transport 1090
 MO ab initio IR methylguanidine 1705
 MO ab initio tropolone tautomerism 201
 MO benzylsilane benzyltrichlorosilane 496
 MO conformation isomerization hydroxychalcone 865
 MO conformation methylbenzaldehyde 908
 MO cyanobenzaldehyde conformation 1039
 MO formylmethylene singlet triplet conformer 1630
 MO frontier dipole moment nitroaniline 550
 MO isopropylbenzaldehyde 919
 MO proton affinity crown ether glyme 1970
 MO regiochem methylfluoronium methylation gas 2094
 MO SCF ethyl methyl ketone 1827
 MO SCF isopropyl chloride 1845
 MO structure chloromethane anion 993
 Mobility carrier tetratolylidiaminobenzene dimethylditetraarylbutyldi-phenylquinone 759
 Mobility conformation liq crystal photochem probe 1435
 MOCVD rhodium film 108
 Model chem photosynthesis 151
 Modeling solvent effect empirical chemometric 1084
 Moessbauer tin fluorosulfate 2122
 Mol integral Coulomb oxazolone deriv 1886
 Mol mechanics ether acetal conformation 225
 Mol mechanics hydanitoin aryl 1957
 Mol mechanics methoxyarylpropiophenone 2053
 Mol orientation adsorbed hydroxyproline mercury electrode 1528
 Mol spectroscopy Jones Issue 11 v
 Mol structure acetamidodideoxyribofuranosyluracil 2104
 Mol structure alkoxide bridged titanocene 167
 Mol structure antigen lipopolysaccharide 218
 Mol structure benzocrown sodium thiocyanate complex 404
 Mol structure bicyclopophosphoranylatoquinone conformation 300
 Mol structure bisphenylethynylbipyridine 1117

- Mol structure boradioxadiazacyclohexane 234
 Mol structure bryostatin 4 5 856
 Mol structure cuprous dinuclear tetrachlorodihydroxybenzene phosphinomethane 251
 Mol structure dioxadiazaboracyclohexane 1227
 Mol structure gold fluorosulfate 391
 Mol structure hexachlorocyclopentenylideneaminosulfonyl bromide 1022
 Mol structure hydride bridged silylzirconocene dinuclear 264
 Mol structure hydroxybenzoxazinone spirocycle difluoroboron chelate 673
 Mol structure hydroxycyclohexylmethyl dioxazoniaboratacyclopentene 545
 Mol structure nitrogen boron betaine 1212
 Mol structure nitrophenyl picryl hydrazine chloromethane 1306
 Mol structure pentamethylenetrioazoniaboratahexahydroindene deriv 681
 Mol structure phenyltellurium dithiocarbamate salt 1948
 Mol structure photoreactivity tungsten piperidine carbonyl 2033
 Mol structure pyrazoledicarboxylate 373
 Mol structure silver ammine amidoselenato 1080
 Mol structure tin fluorosulfate 2122
 Mol structure titanocene phosphide 1146
 Mol structure trioxadiazadiboracyclooctane 1217
 Mol structure trioxadiazoniadiboratabicycloheptane 1222
 Mol structure zirconocene deriv 661
 Mol vibration isopropyl chloride 1845
 Mol vol mixing cycloalkane alc 1259
 Molybdate silico prepn thermolysis silica recovery 611
 Molybdoantimonic acid ion exchanger colloid 293
 Molybdoarsenate polytungsto 1498
 Monosaccharide proton affinity 1917
 Mortierella stereoselective oxidn sulfide 1989
 Multicomponent fused salt system 870
 Muonium reaction org bioorg mol kinetics 1252
 Mural wall ancient PIXE analysis 286
 Muscle troponin C bullfrog conformation 1679
 Naphthoate photochem cycloaddn acetylacetone mechanism 1261
 Naphthopyranone deriv semiviridotoxin semiviridotoxin acid Paecilomyces 189
 Naphthothiophene 1011
 Neg hyperconjugation hexachlorocyclopentenylideneaminosulfonyl halide 1022
 Nematic smectic B liq crystal order 1435
 Neoplasm inhibitor THF acetogenin Annona 8
 Nickel canavanine complex stability 1344
 Nickel electrochem redn mercury electrode 599
 Nickel pyridineazophenyl tetramethylguanidine complex 1238
 Nitrate reaction electron kinetics solvent structure 884
 Nitrile peptide papain inhibition 1288
 Nitrile reaction transition metal ion 2002
 Nitro compd adsorption carbon fiber 1881
 Nitroaniline dipole moment 550
 Nitrobenzene rigid photolysis mechanism 1193
 Nitrogen base bisdinitrophenylmethane kinetics protonation 468
 Nitrogen boron betaine crystal mol structure 1212
 Nitrogen dioxide reaction benzene hydroxyl adduct 1057
 Nitrohexahydrotriazine photolysis solid argon matrix 1535
 Nitromethane perfluorobutanol hydrogen bond IR 1520
 Nitro spin trapping chlorine atom photoproduct 1131
 Nitrophenyl acetate amidation amino acid 1124
 Nitrophenyl picryl hydrazine chloromethane structure 1306
 Nitrophenyldinitrobenzotriazole oxide super electrophile 978
 Nitrophenylmalononitrile salt cond vibrational spectra 901
 Nitrosopyrazole spin trapping kinetics 1398
 Nitrosyl chromium carbonyl dinuclear 2136
 NMR aminocinnamate 1445
 NMR benzocrown sodium thiocyanate solid soln 404
 NMR carbon aryloxytetrahydropyran 474
 NMR carbon pyridazine 972
 NMR chromotropic acid 1207
 NMR cobalt sepulchrate counterion ion pair 567
 NMR conformation methylbenzaldehyde 908
 NMR conformational analysis crown ether complex 1964
 NMR coupling const anisole fluoro 1047
 NMR cyanobenzaldehyde conformation 1039
 NMR dibromocyanopenam 578
 NMR dichlorobisdihydrobenzothiophenepalladium 590
 NMR fluorenylbenzyl methyl sulfide sulfoxide 615
 NMR glucose fructose phosphate 1281
 NMR hydrocarbon solubilization micelle 822
 NMR indane deriv stereoisomer 1166
 NMR isopropylbenzaldehyde 919
 NMR perhydrocyclododecaphuran 521
 NMR phenyladamantane phenylcyclohexane 503
 NMR phosphonium ylide carbonyl stabilized 1929
 NMR phosphorus dibutyl phosphate 322
 NMR selenium phosphorus butylphosphine selenide 1054
 NMR spectra solvent effect 1084
 NMR spectrometry statistics quantitation 1189
 NMR spectroscopy hexachlorotellurate hydrolysis 987
 NMR tetrabromophenolphthalein ethyl ester 1298
 NMR tetracycline protonation conformation 834
 NMR thianthrene thioxanthene 927
 NMR tin fluorosulfate solid state 2122
 NMR tungsten 183 heteropoly arsenate 1498
 Noble gas flowing afterglow methyl halide 100
 Nomenclature bioanalytical IUPAC Issue 3 ii
 Nonaq solvent domoic acid soly 1740
 Norcholestanone oxidn benzeneseleninic anhydride 790
 Norcholestenedione 790
 Norlupane 570
 Normal coordinate harmonic vibrational frequency 1672
 Nucleic acid base model tautomerism 1589
 Nucleophilic addn cyclopropylketene stereochem 138
 Nucleophilic displacement sigma complex 978
 Nucleophilic substitution isotope effect 1017
 Nucleophilic substitution zinc tetraphenylporphyrin electrooxidn 1161
 Nucleoside amino methylthio 2104
 Nucleoside coupling vinyl triflate palladium catalyst 198
 Nucleoside thio 1468
 Nucleoside Wittig 334
 Nudibranch diterpene 768
 Oil shale biomarker lupane std 570
 Olefin photochem cycloaddn dibenzoylmethanoboron difluoride 1575
 Olefin photochem cycloaddn indole mechanism 1171
 Ophiostoma fungicide arthrographol 1909
 Optical filtering porphyrin film 192
 Order disorder transition propylamine TCNQ complex 1804
 Org syntheses microwave oven 706
 Organoboron 545
 Organosilane polymn kinetics dimethylzirconocene dimethyltitanocene 264
 Oven microwave org syntheses 706
 Oxadiazoline alkoxy thermolysis 1507
 Oxathiolane unsatd deriv radical cyclization 779
 Oxathiolanone unsatd deriv radical cyclization 779
 Oxazoline sugar 1462
 Oxazolone polarog electrochem redn 1886
 Oxide copper alumina catalyst surface structure 1511
 Oxide nitrophenyldinitrobenzotriazole super electrophile 978
 Oxidized electrochem carbon fiber adsorbent 1881
 Oxidn alanine acid permanganate kinetics 2018
 Oxidn anodic hydroxyphenethylpiperidine 211
 Oxidn enzymic stereoselective benzyl sulfide 1989
 Oxidn norcholestanone benzeneseleninic anhydride 790
 Oxidn potential methylbenzohydroxamate 798
 Oxidn propane kinetics mechanism 43
 Oxidn thermal photochem rhodizonate dianion aq 528
 Oxirane deuterio vibrational CD 1619
 Oxocyclopentylacetate pentalenolactone G 2008
 Oxolupanoic acid prepn Barton decarboxylation 570
 Oxygen adsorption quartz active site 1427
 Oxygen stilbene methylviologen photochem 146
 Ozonide quartz surface site EPR 1427
 Paecilomyces naphthopyranone deriv semiviridotoxin semiviridotoxin acid 189
 Painting wall Egyptian iron migration archaeol 286
 Palladium adsorption carbon monoxide hydrosol 1649
 Palladium catalyst arylation stannylfuran 1326
 Palladium catalyst coupling nucleoside vinyl triflate 198
 Palladium hydrosol adsorption carbon monoxide 1649
 Pantolactol stereoselective addn dithiane 62
 Pantolactone synthon bryostatin fragment 62
 Papain inhibition peptide nitrile 1288
 Pathogenicity quartz active surface site 1427
 Peak height carbon 13 NMR quantitation 1189
 Peierls transition electronic spin propylamine TCNQ 1804
 Penam oxide dibromocyanodimethyl configuration 578
 Penicillamine copper kinetics redn formate radical 533
 Penicillamine pyridoxal condensate crystal structure 1
 Penicillamine thiazolidinecarboxylate zwitterion IR 1721
 Pentadiene photolysis 1245
 Pentalenolactone G precursor 2008
 Pentamethylenetrioazoniaboratahexahydroindene deriv crystal mol structure 681
 Pentanedione cobalt 3 hydrophobic hydration 1388
 Peptide nitrile papain inhibition 1288
 Peptide vanadate complex 1600
 Perchlorate hydroxonium crown ether complex conformation 1964

- Perchlorate lithium ion pair solvent effect 1980
 Perchlorate potassium adsorption hydroxyproline mercury electrode 1528
 Perchlorate substitution reaction ruthenium polymeric complex 653
 Perfluorobutanol hydrogen bond nitromethane acetone IR 1520
 Permanganate acid oxidn alanine kinetics 2018
 Peroxide hydrogen decompn spinel ferrite catalyst 33
 Peroxide unsatd intramol homolytic substitution 1320
 Perturbation theory ammonia water complex 632
 Phase transfer catalysis glycosyl phosphate 1462
 Phase transition fluoroadamantane 1758
 Phase transition potassium formate Raman spectra 1774
 Phase transition propylamine TCNQ complex 1804
 Phenolphthalein tetrabromo ethyl ester crystallog 1298
 Phenoxo lithium sodium crown ether structure 687
 Phenyladamantane NMR 503
 Phenylcyclohexane NMR 503
 Phenylum ion substitution heteroarene 732
 Phenylmaleimide Diels Alder benzene oxide 1337
 Phenylmethoxypropionophenone photochem liq crystal conformation mobility 1435
 Phenylphosphinate cobalt manganese 277
 Phenylphosphine copper electrooxidn arom diol 251
 Phenylphosphinomethane copper electrooxidn arom diol 251
 Phenylpropionate addn amine kinetics LFER 1445
 Phenylselenonorchestranone 790
 Phenyltellurium dithiocarbamate salt prepn crystal structure 1948
 Pheromone dimethylnonadecane stereoisomer pulegone synthon 1100
 Phosphate dibutyl chem shift change 322
 Phosphate glucose fructose NMR 1281
 Phosphate glycosyl phase transfer catalysis 1462
 Phosphate present free calcium detn 1976
 Phosphide titanocene zirconocene magnetic property 1146
 Phosphinate diphenyl cobalt manganese 277
 Phosphine copper electrooxidn arom diol 251
 Phosphine selenide selenium phosphorus NMR 1054
 Phosphine technetium chloro complex 397
 Phosphoglyceric acid conformation 1281
 Phospholipid Langmuir Blodgett film mol orientation 1691
 Phosphonium cyclic formation thermodyn 2064
 Phosphonium ylide carbonyl stabilized 1929
 Phosphoramidate acidity 811
 Phosphorotriamidate chloroethyl intramol cyclization 811
 Phosphorus NMR butylphosphine selenide 1054
 Phosphorus NMR dibutyl phosphate 322
 Phosphorylation glycosyl bromide phase transfer 1462
 Phosphorylidenemethylamine condensation amide aryl aldehyde 1153
 Photoacoustic IR laser acetylene 1656
 Photoaddn diketonatoboron difluoride benzene benzoate 423
 Photochem cycloaddn dibenzoylmethanatoboron difluoride olefin 1575
 Photochem cycloaddn indole olefin mechanism 1171
 Photochem cycloaddn naphthoate acetylacetone mechanism 1261
 Photochem cycloaddn vinylbicyclononadiene 1554
 Photochem electron transfer arylalkane arylalkane 839
 Photochem mechanism labeling NMR quantitation 1189
 Photochem radical cation 1365
 Photochem rearrangement bicyclononadiene 1554
 Photochem ring cleavage dioxaspirodecane methoxycyclohexane 225
 Photochem stilbene methylviologen oxygen 146
 Photochemistry methylphenylpropionophenone 2053
 Photochromism solvatochromism merocyanine dye 1940
 Photocond polyviologen film maleonitriledithiolatonicelate 1233
 Photodegradn lignin model mechanism 104
 Photoelectrochem optical property porphyrin 192
 Photoelectrochem polyviologen film maleonitriledithiolatonicelate 1233
 Photoisomerization catalyst dimethyltitanocene deriv 661
 Photoisomerization pentadiene 1245
 Photolysis benzobicyclooctatrienecarbonitrile 70
 Photolysis laser flash guaiacoxycetoveratrone 104
 Photolysis laser flash phenylmethoxypropionophenone liq crystal 1435
 Photolysis nitrohexahydrotriazine solid argon matrix 1535
 Photolysis pentadiene 1245
 Photolysis rigid nitrobenzene mechanism 1193
 Photooxidn rhodizone dianion aq soln 528
 Photoproduct chlorine atom spin trapping nitroene 1131
 Photoreactivity structure tungsten piperidine carbonyl 2033
 Photoredn xanthone diethylamine cyclodextrin 1643
 Photosensitizer radical cation intermediate 1331
 Photosynthesis chem model 151
 Phthalocyanine binuclear conjugated dye 1457
 Pi facial stereoselectivity Diels Alder 179
 Picoline present zinc tetraphenylporphyrin electrooxidn 1161
 Picric acid disocn binary solvent 509
 Picryl nitrophenyl hydrazine chloromethane structure 1306
 Piperidine acyl 2059
 Piperidine tungsten photoreactivity structure carbonyl 2033
 Pisolithin B abs configuration 772
 PIXE analysis ancient wall mural 286
 Platinate carbonyl chloro IR Raman 1857
 Platinum chloride aq desulfurization benzothiophene 590
 Platinum isobutene adsorption hydrogenation 1812
 Pleuropneumoniae Actinobacillus extn antigen lipopolysaccharide 218
 Polar effect distant transfer free energy 1893
 Polarog electrochem redn oxazolone 1886
 Polymn kinetics organosilane dimethylzirconocene dimethyltitanocene 264
 Polymn vinylbenzocrown 702
 Polysaccharide lipo mol structure 218
 Polysaccharide structure lipopolysaccharide Pseudomonas 1273
 Polyvinylbenzocrown ether prepn extn alkali metal 702
 Polyviologen film maleonitriledithiolatonicelate tin dioxide elec= trode 1233
 Pore structure copper oxide alumina catalyst 1511
 Porphyrin DNA complex fluorescence 1791
 Porphyrin metallo liposoluble spectra 1070
 Porphyrin photoelectrochem optical property 192
 Potassium formate phase transition Raman spectra 1774
 Potassium lead tin alloy activity 458
 Potassium perchlorate adsorption hydroxyproline mercury electrode 1528
 Potential barrier inversional crown ether complex 1964
 Potential barrier rotational benzylsilane benzyltrichlorosilane 496
 Potential conformation butanone 1827
 Potential energy ammonia water complex 632
 Potential formal elec thorium chloride 462
 Potential inversion thianthrene thioxanthene 927
 Potential surface hydration formaldehyde 1376
 Potentiometry cyclodextrin ammonium complex 1865
 Power conversion efficiency zinc tetraphenylporphyrin 192
 Pregnan steroid analog 379
 Prepn cation exchanger molybdoantimonic acid 293
 Pressure chymotrypsinogen hydrogen isotope exchange 1699
 Program computer harmonic vibrational frequency 1672
 Propane oxidn kinetics mechanism 43
 Propanone trichloro ketal 1507
 Propionic acid acetonitrile mixt free energy 2117
 Propionic acid aniline deriv excess property 369
 Propoxo propanol tin 121
 Propylamine TCNQ complex structure phase transition 1804
 Protective hydrogen bond CISD 1819
 Protein conformation IR spectra amide I 1639
 Protein reaction electron kinetics solvent structure 884
 Proton affinity MO crown ether glyme 1970
 Proton affinity monosaccharide 1917
 Proton reaction electron kinetics solvent structure 157
 Proton sponge enthalpy transfer extrathermodn assumption 1985
 Proton transfer benzothiazole deriv 1539
 Proton transfer guanidine diarylacetonitrile LFER 205
 Proton transfer intramol tropolone 201
 Protonation carbon reversible methoxycyclooctene LFER 84
 Protonation hexacyanomanganate disproportionation 2112
 Protonation kinetics bisdinitrophenylmethane nitrogen base 468
 Protonation pyridineazophenyltetramethylguanidine 1238
 Protonation Schiff base Raman spectra 239
 Protonation tetracycline NMR 834
 Proximate spin coupling thioanisole conformation 620
 Pseudomonas lipopolysaccharide polysaccharide structure 1273
 Pulegone synthon dimethylnonadecane pheromone stereoisomer 1100
 Pyran tetrahydro deriv conformation 474
 Pyrazolate copper polymer 432
 Pyrazoledicarboxylate crystal structure 373
 Pyrene hydrogen probe bitumen pyrolysis 116
 Pyridazine carbon NMR 972
 Pyridine complex iodine ionic disocn 606
 Pyridine present zinc tetraphenylporphyrin electrooxidn 1161
 Pyridineazophenyl tetramethylguanidine cobalt nickel zinc complex 1238
 Pyridinedicarboxamide hydroxyaminopropylamine 1107
 Pyridinonato hydroxy Group IIIA complex 893
 Pyridoxal penicillamine condensate crystal structure 1
 Pyrimidine nucleoside coupling allyl triflate 198
 Pyrocatechol violet reagent aluminum detn voltammetry 1418
 Pyrolysis bitumen hydrogen probe pyrene 116

- Pyrolysis methane ethene hydrocarbon formation 37
 Pyrrole electrocopolymn ruthenium bipyridine pyrrolylmethyl pyri-
 dine 653
 Pyrrolidine acyl 2059
 Pyrrolylmethylpyridine ruthenium bipyridine electrocopolymn
 arom heterocyclo 653
 Pyrylium ethoxytetrahydro stereoelectronic control 2024
 Quadricyclene photosensitized isomerization 1331
 Quantum chem diazene 246
 Quartz pathogenicity active surface site 1427
 Quassin total synthesis 853
 Quassinoid bruceantin carbon framework 712
 Quaternized benzophenone conformation 913
 Quaterpyridine prepn electrochem spectrum 315
 Quaterpyridinium prepn elec potential spectrum 315
 Quercetin rutinoside complex cation 1994
 Quinate bicyclopheosphoranylato crystal structure 300
 Quinine dye assoc reaction benzethonium 937
 Quinolazincoumarin amplified spontaneous emission 1413
 Quinoline ketomethyl prepn tautomerism 696
 Radical anion sulfur diimide skeletal scrambling 94
 Radical cation alkene bond cleavage 1365
 Radical cation intermediate photosensitizer 1331
 Radical cyclization unsatd oxathiolane oxathiolanone deriv 779
 Radical hydroxyl effect ferrocene ferricenium redox 540
 Radical pair xanthone ESR cyclodextrin 1643
 Radical trapping thermolysis hydroperoxyalkyl diazene 1398
 Radiolysis copper penicillamine radical redn 533
 Raman anomaly lithium hydrazinium sulfate temp 1695
 Raman IR ethyl methyl ketone 1827
 Raman isopropyl chloride 1845
 Raman microscopy IR fowl feather barb 1752
 Raman penicillamine thiazolidinecarboxylate zwitterion 1721
 Raman platinate carbonyl chloro 1857
 Raman resonance iodine detn repulsive state 1732
 Raman spectra fluoroadamantane phase transition 1758
 Raman spectra phase transition potassium formate 1774
 Raman spectra protonation Schiff base 239
 Raman spectroscopy hexachlorotellurate hydrolysis 987
 Raman tellurate chloro hydroxo complex 648
 Raman TTF TMTSF nitrophenylmalononitrile salt 901
 Reactive fused salt soln thermodyn 870
 Reactive transport ionized gas mixt 1090
 Reactivity methylthiodimethylimidazolinone tautomer crystallog
 383
 Rearrangement acyloin silyloxybicycloheptanecarboxaldehyde 1315
 Rearrangement fluxional kinetics tin propanol propoxo 121
 Rearrangement hydrogen ab initio 1589
 Rearrangement photochem bicyclononadiene 1554
 Rearrangement sigmatropic thermal dialkylpyrazoledicarboxylate
 373
 Recovery silica silicomolybdate prepn thermolysis 611
 Redn aryl methanesulfonate hydride 2127
 Redn chem electrochem cyanamide 861
 Redn electrochem nickel mercury electrode 599
 Redn electrochem polarog oxazolone 1886
 Redn electrochem titanium aryloxo complex 172
 Redn kinetics copper penicillamine formate radical 533
 Redox ferrocene ferricenium hydroxyl radical effect 540
 Redox potential correlation energy level transition 1886
 Regiochem MO methylfluoronium methylation gas 2094
 Regiochem photocycloaddn dibenzoylmethanato boron difluoride
 olefin 1575
 Regiocontrol cadmium chloride condensation dienolate aldehyde
 1450
 Regiospecific decarboxylation enaminoester boric acid 1201
 Relaxation spin lattice quaternized benzophenone 913
 Repulsive state detn resonance Raman iodine 1732
 Resonance Raman iodine detn repulsive state 1732
 Reversible carbon protonation LFER methoxycyclooctene 84
 Review IR spectroscopy computer 1781
 Rhodium isocyanide complex ionization mass spectroscopy 257
 Rhodium vapor deposition allyl cyclopentadienyl 108
 Rhodizone dianion aq thermal photochem oxidn 528
 Rhodizonic acid photooxidn thermal oxidn kinetics 528
 Rhodopsin model protonation Schiff base 239
 Rigid carbocyclic diene Diels Alder 179
 Rigid nitrobenzene photolysis mechanism 1193
 Ring cleavage cyclopropylmethyl kinetics 1398
 Ring cleavage photochem dioxaspirodecane methoxycyclohexane
 225
 Ring cleavage silylation bicyclic dihalide 2014
 Ring enlargement silyloxybicycloheptanecarboxaldehyde 1315
 Rotamer methylguanide matrix IR 1705
 Rotation barrier butanone 1827
 Rotation barrier hydantoin aryl 1957
 Rotation barrier isopropyl chloride 1845
 Rotation barrier methoxyarylpropionophenone 2053
 Rotation barrier phenyladamantane phenylcyclohexane 503
 Rotation hydrocarbon micelle NMR deuterium 822
 Rotational barrier aryl ligand titanocene complex 661
 Rotational barrier cyanobenzaldehyde MO 1039
 Rotational barrier fluorenylbenzyl methyl sulfide sulfoxide 615
 Rotational barrier isomerization hydroxychalcone 865
 Rotational barrier potential benzylsilane benzyltrichlorosilane 496
 Rotational potential fluoromethoxybenzene 1047
 Rubidium lead tin alloy activity 458
 Ruthenium bipyridine pyrrolylmethylpyridine electrocopolymn
 arom heterocyclo 653
 Rutinoside quercetin complex cation 1994
 Safety hydroperoxyalkyl diazene 1398
 Safety thermal reaction silicomolybdate salt 611
 Salt bridge tetrapeptide conformation calcn 1636
 Salt fused multicomponent system 870
 Saponin structure Asterias 1134
 SCF MO ethyl methyl ketone 1827
 SCF MO hydration formaldehyde 1376
 SCF MO isopropyl chloride 1845
 SCF MO isopropylbenzaldehyde 919
 SCFMO tropolone hydrogen bond 201
 Schiff base protonation Raman spectra 239
 Scrambling skeletal sulfur diimide radical anion 94
 SCRF supermol tautomerism 1589
 Secodinocholestanic acid lactone 790
 Secondary ion mass spectroscopy liq assisted 257
 Seconcholestanedioic anhydride 790
 Sedacrine synthesis 211
 Sedinone synthesis 211
 Selenide butylphosphine selenium phosphorus NMR 1054
 Selenium NMR butylphosphine selenide 1054
 Semiclassical hydrogen bond potential property 1819
 Semiviridotoxic acid naphthopyranone deriv Paecilomyces 189
 Semiviridotoxin naphthopyranone deriv Paecilomyces 189
 Sensitizer ketonato boron difluoride 1331
 Sepulchrate counterion cobalt ion pair NMR 567
 Sesquiterpene halogenated Laurencia 518
 SET acylation heteroarene 740
 Sigma complex nucleophilic displacement, 978
 Silane polymn zirconocene titanocene catalyzed 264
 Silica recovery silicomolybdate prepn thermolysis 611
 Silicomolybdate prepn thermolysis recovery silica 611
 Silicon copper reagent metallometalation allene 1872
 Silver ammine amidoselenato structure 1080
 Silver cation exchange molybdoantimonic acid 293
 Silver reaction electron kinetics solvent structure 157
 Silylation bicyclic dihalide 2014
 Silyloxybicycloheptanecarboxaldehyde prepn acyloin rearrangement
 1315
 Silyloxyantolactol stereoselective addn dithiane 62
 Silylzirconocene dinuclear complex hydride bridged 264
 Skeletal muscle troponin C bullfrog conformation 1679
 Skeletal scrambling sulfur diimide radical anion 94
 Smectic B nematic liq crystal order 1435
 Sodium aluminate aq thermodyn heat capacity 1685
 Sodium carbonate aq hydrolysis thermal diffusion 1584
 Sodium chloride acetate emf aq activity 111
 Sodium lithium crown ether phenoxo structure 687
 Sodium thiocyanate benzocrown complex structure 404
 Soil analysis cadmium lead stripping voltammetry 755
 Soln heat aluminum hydroxide gibbsite 1685
 Solvated electron reaction ion solvent effect 884
 Solvation hydrogen trifluoromethanesulfonate ion 1985
 Solvation lithium cation acetate formate soln 1766
 Solvatochromism photochromism merocyanine dye 1940
 Solvent effect empirical chemometric modeling 1084
 Solvent effect lithium salt ion pairing 1980
 Solvent effect proton transfer 468
 Solvent effect ring closure 1940
 Solvent effect solvated electron reaction ion 884
 Solvent structure electron reaction metal ion 157
 Soly chitosan complex copper 585
 Soly domoic acid water 1740
 Spectra mercury halo complex 451
 Spectrometry NMR statistics quantitation 1189
 Spectroscopy mol Jones Issue 11 v
 Spectrum vibrational hydrogen bond semiclassical 1819
 Spin coupling long range cyanobenzaldehyde 1039
 Spin coupling thioanisole conformation 620
 Spin lattice relaxation hydrocarbon micelle 822
 Spin lattice relaxation quaternized benzophenone 913
 Spin trapping chlorine atom photoproduct nitrene 1131
 Spin trapping nitrosopyrazole kinetics 1398

- Spinel ferrite catalyst decompn hydrogen peroxide 33
 Spirobenzopyranindoline transformation merocyanine 1940
 Spirobicycloheptanecyclopentadiene Diels Alder stereochem 179
 Spirophosphorane hydrolysis kinetics mechanism 2064
 Sponge triterpenoid glycoside structure 1352
 Spontaneous emission amplified diethylaminomethylcoumarin 2142
 Stannyluran arylation palladium catalyst 1326
 Starfish saponin structure 1134
 State repulsive detn resonance Raman iodine 1732
 Statistics quantitation NMR spectrometry 1189
 Stereochem cycloaddn carbene unsatd acid 489
 Stereochem decompn cyclization unsatd peroxide 1320
 Stereochem indole photocycloaddn olefin 1171
 Stereochem nucleophilic addn cyclopropylketene 138
 Stereochem phenylpropionate addn amine 1445
 Stereochem photocycloaddn dibenzoylmethanatorboron difluoride olefin 1575
 Stereochem spirobicycloheptanecyclopentadiene Diels Alder 179
 Stereoelectronic control ethoxytetrahydropyrylium 2024
 Stereoselective Diels Alder benzene oxide phenylmaleimide 1337
 Stereoselectivity methylation aldol condensation camphor 558
 Stereoselectivity pi facial Diels Alder 179
 Steric effect tetramethylcyclopentadienyl complex 661
 Steric hindrance tertbutoxide nitrophenyldinitrobenzotriazole oxide 978
 Steroid pregnane analog 379
 Stilbene methylviologen oxygen photochem 146
 Stripping voltammetry anodic cadmium lead detn 755
 Structure ammonia water complex 632
 Structure benzocrown sodium thiocyanate complex 404
 Structure chromium carbonyl nitrosyl dinuclear 2136
 Structure cobalt manganese phenylphosphinate 277
 Structure copper oxide alumina catalyst 1511
 Structure copper pyrazolate polymer 432
 Structure copper thiabenzophenone thiocyanato complex 1141
 Structure crown ether lithium sodium phenoxo 687
 Structure crown tetramide hexamide 12
 Structure crystal penicillamine pyridoxal condensate 1
 Structure cuprous dinuclear tetrachlorodihydroxybenzene phenylphosphinomethane 251
 Structure gold fluorosulfate 391
 Structure hydroxypyridinonato aluminum gallium complex 893
 Structure isocyanatoborane difluoroisocyanatoborane 1000
 Structure MO chloromethane anion 993
 Structure nitrophenyl picryl hydrazine chloromethane 1306
 Structure photoreactivity tungsten piperidine carbonyl 2033
 Structure propylamine TCNQ complex 1804
 Structure saponin Asterias 1134
 Structure silver ammine amidoselenato 1080
 Structure technetate chloro complex 397
 Structure tellurate chloro hydroxo complex 648
 Structure tetrabromophenolphthalein ethyl ester 1298
 Structure tin butoxide propanol propoxo 121
 Structure tin fluorosulfate 2122
 Structure titanium alkylamide chloride 357
 Structure titanium aryloxo complex 172
 Structure titanocene phosphide 1146
 Styrene copolymer vinylbenzocrown ether extn metal 702
 Substituent effect cation radical reactivity 839
 Substituent effect stereoselectivity reaction camphor 558
 Substituent effect trimerization cyanamide 861
 Substitution chloride perchlorate ruthenium polymeric complex 653
 Substitution electrophilic gas phase 740
 Substitution gas methylfuran methylfluoronium 2094
 Substitution heteroarene phenylium ion 732
 Substitution intramol homolytic unsatd peroxide 1320
 Substitution nucleophilic isotope effect 1017
 Substitution nucleophilic zinc tetraphenylporphyrin electrooxdn 1161
 Sulfate lithium hydrazinium Raman anomaly temp 1695
 Sulfide benzyl enzymic stereoselective oxidn 1989
 Sulfide fluorenylbenzyl methyl conformation 615
 Sulfinyl nucleoside isomer 1468
 Sulfonate sulfone prepn reaction 2127
 Sulfone sulfonate prepn reaction 2127
 Sulfoxide benzyl stereoselective prepn 1989
 Sulfoxide fluorenylbenzyl methyl conformation 615
 Sulfur diimide radical anion skeletal scrambling 94
 Sunscreen bactericide quaternized benzophenone 913
 Super electrophile nitrophenyldinitrobenzotriazole oxide 978
 Supermol SCRF tautomerism 1589
 Surface structure copper oxide alumina catalyst 1511
 Synchrotron source IR optical const liq 1745
 Synderol deriv Laurencia 518
 Syntheses org microwave oven 706
 Synthon pregnane steroid abiatic acid 379
 Tautomer methylguanidine matrix IR 1705
 Tautomer methylthiodimethylimidazolinone crystallog reactivity 383
 Tautomerism ketomethylquinoline 696
 Tautomerism supermol SCRF 1589
 Tautomerism tropolone ab initio MO 201
 Taylor dispersion mixed salt diffusion coeff 1548
 TCNQ propylamine complex structure phase transition 1804
 Tellurate chloro hydroxo complex 648
 Tellurium dithiocarbamate phenyl halo 1948
 Temp effect aq sodium chloride activity 111
 Tensammetry cationic acrylic polymer adsorption 1516
 Ternary soln density viscosity 1028
 Terpyridine prepn electrochem spectrum 315
 Terpyridinium prepn elec potential spectrum 315
 Tertbutoxide nitrophenyldinitrobenzotriazole oxide steric hindrance 978
 Tetrachlorodihydroxybenzene diphenylphosphinomethane cuprous dinuclear electrochem structure 251
 Tetrachloromethane butylamine dioxane density 1006
 Tetracycle stereochem 1337
 Tetracycline NMR protonation conformation 834
 Tetrafluoroborate tetrazonium diaminoanthraquinone 1183
 Tetrahexyltetramethylporphine metal complex spectra 1070
 Tetramethylenetetrakisazoborotetrahydrocyclopentanaphthalene prepn crystal structure 673
 Tetramethyltetraselenafulvalene nitrophenylmalononitrile salt IR Raman 901
 Tetramide crown structure configuration 12
 Tetraphenylporphyrin zinc electrooxdn nucleophilic substitution 1161
 Tetraphenylporphyrin zinc film photoelectrochem optical property 192
 Tetrapyrrolylporphyrin film photoelectrochem optical property 192
 Tetrathiafulvalene nitrophenylmalononitrile salt IR Raman 901
 Tetratolyldiaminobenzene dimethylditetrarylbutyldiphenylquinone carrier mobility 759
 Tetrazotization aminoanthraquinone dye 1183
 Thallium reaction electron kinetics solvent structure 884
 Thermal diffusion hydrolysis aq sodium carbonate 1584
 Thermal lensing spectra acetylene 1656
 Thermal photochem oxidn rhodizonate dianion aq 528
 Thermochromism copper pyrazolate polymer 432
 Thermodyn cyclic phosphonium formation 2064
 Thermodyn hydrophobic hydration cobalt 3 complex 1388
 Thermodyn indium bromide monomer dimer 1394
 Thermodyn kinetics electroredn thiourea 599
 Thermolysis alkoxyoxadiazoline 1507
 Thermolysis hydroperoxyalkyl diazene radical trapping 1398
 Thermolysis silicomolybdate recovery silica 611
 THF acetogenin neoplasm inhibitor Annona 8
 Thiabenzophenone copper thiocyanato complex 1141
 Thianthrene inversion potential 927
 Thiazolidinecarboxylic acid cysteine zwitterion acidity 1721
 Thiazolidinecarboxylic acid hydroxymethylpyridyl crystal structure 1
 Thietane methyl vibrational CD 345
 Thioacetal ketene condensation aldehyde regiocontrol 1450
 Thioanisole proximate spin coupling conformation 620
 Thiocyanate present zinc tetraphenylporphyrin electrooxdn 1161
 Thiocyanate sodium benzocrown complex structure 404
 Thioether crown copper thiocyanato complex 1141
 Thioimide ester peptide nitrile 1288
 Thioketal valerolactone 415
 Thiol ester alpha beta unsatd 934
 Thionucleoside chlorodeoxy aryl alkyl 1468
 Thionyl chloride cyclocondensation ribonucleoside 1468
 Thiopyran activated Diels Alder dienophile 1487
 Thiourea electroredn kinetics thermodyn 599
 Thioxanthene inversion potential 927
 Thorium chloride formal elec potential 462
 Tin butoxide propanol propoxo 121
 Tin dioxide electrode polyviologen film maleonitriledithiolatonickelate 1233
 Tin fluorosulfate structure 2122
 Tin indium oxide electrode porphyrin photoresponse 192
 Tin lead alkali metal alloy system 458
 Tin metal reagent metallometalation allene 1872
 Titanium alkoxide cyclopentadienyl 167
 Titanium alkylamide chloride 357
 Titanium aryloxo complex 172
 Titanium tetramethylcyclopentadienyl complex 661
 Titanocene alkoxide bridged crystal structure 167
 Titanocene catalyzed polymn silane 264
 Titanocene complex rotational barrier aryl ligand 661

- Titanocene phosphide magnetic property 1146
Titrn fluoride chloride substitution complex 462
TMTSF nitrophenylmalononitrile salt cond vibrational spectra 901
Toluene soln density viscosity 1028
Toluidine propionic acid excess property 369
Total synthesis deoxymethyleneadenosine 334
Transfer energy dye monolayer 1728
Transfer free energy distant polar effect 1893
Transfer phase catalysis glycosyl phosphate 1462
Transform Fourier IR review 1781
Transition metal chloride desulfurization benzothiophene 590
Transition metal ion nitrile reaction 2002
Transition state nucleophilic substitution ion pair 1017
Transition state structure hydration formaldehyde 1376
Transition thermodyn heptanoic acid 1796
Transport reactive ionized gas mixt 1090
Trapping spin chlorine atom photoproduct nitrene 1131
Triazine nitro deriv solid photolysis 1535
Trichoderma hamatum isocyanide metabolite 257
Tricycle crystal structure 1337
Tricyclotridecane gaseous acid precursor 77
Triflate lithium ion pair solvent effect 1980
Trifluoromethanesulfonate ion solvation 1985
Trifluoromethylation fluoromethyl iodine 327
Trimer hydrogen cyanide elec mech anharmonicity 2044
Trimerization cyanamide substituent effect 861
Trimethylacetic acid acetonitrile mixt free energy 2117
Triethylmethylammonium hydroxide deprotonation cyanide elimination 853
Trioxadiazadiboracyclooctane crystal mol structure 1217
Trioxadiazadiboracyclooctane crystal mol structure correction 2151
Trioxadiazoniadiboratabicycloheptane crystal mol structure 1222
Triphenylarsine complex iodine ionic dissociation 606
Triphenylphosphine present zinc tetraphenylporphyrin electrooxidation 1161
Triphenylstibine complex iodine ionic dissociation 606
Triplet lifetime ketone laser flash photolysis 2053
Triplet quenching rigid nitrobenzene 1193
Triplet xanthone ESR cyclodextrin 1643
Triplex photocycloaddn dibenzoylmethanato boron difluoride olefin 1575
Triterpenoid glycoside structure Xestospongia 1352
Trithioorthoformate condensation valerolactone 415
Tropolone tautomerism ab initio MO 201
Troponin C skeletal muscle bullfrog conformation 1679
TTF nitrophenylmalononitrile salt cond vibrational spectra 901
Tungsten piperidine photoreactivity structure carbonyl 2033
Tungsten 183 NMR heteropoly arsenate 1498
Tungstoarsenate lacunary heteropoly 1498
Unsatd acid ester halocyclopropanation 489
Unsatd azasteroid chlorination trichloroisocyanuric acid 1482
Unsatd ketone addn cerium ethyl acetate 2008
Unsatd peroxide intramol homolytic substitution 1320
Uridine conversion amino methylthio nucleoside 2104
Uridinealdehyde Wittig 2104
UV irradiation effect rotamer methylguanine 1705
UV spectra solvent effect 1084
Valerolactone condensation trithioorthoformate 415
Vanadate amino acid peptide complex 1600
Vanadoarsenate polytungsto 1498
Vapor deposition rhodium allyl cyclopentadienyl 108
Vapor pressure indium bromide 1394
VCD dideuteriooxirane 1619
Vibration anharmonic hydrogen cyanide trimer 2044
Vibrational CD methylthietane 345
Vibrational CD oxirane deuterio 1619
Vibrational harmonic frequency normal coordinate 1672
Vibrational spectra acetylene 1656
Vibrational spectra nitrophenylmalononitrile salt 901
Vibrational spectra tetrahexyltetramethylporphyrin metal complex 1070
Vibrational spectrum hydrogen bond semiclassical 1819
Vinyl chloride ion mol reaction 2038
Vinyl triflate palladium catalyst coupling nucleoside 198
Vinylbenzocrown copolymer styrene ether extn metal 702
Viscosity binary soln 1028
Viscosity butylamine dioxane tetrachloromethane 1006
Viscosity chitosan complex copper 585
Vitamin B6 condensate penicillamine 1
Vol mol mixing cycloalkane alc 1259
Voltammetry aluminum detn adsorptive preconcn 1418
Voltammetry anodic stripping cadmium lead detn 755
Voltammetry cyclic quaterpyridine terpyridine quaterpyridinium terpyridinium 315
Wadsworth Emmons alkylthiocarbonylmethylphosphonate aldehyde ketone 934
Wall painting Egyptian iron migration archaeol 286
Water ammonia complex perturbation theory 632
Water hydrogen bond supermol ab initio 1589
Water photooxid dielec permittivity chlorophyll 151
Wittig nucleoside 334
Wittig uridinealdehyde 2104
Xanthone photoredn diethylaniline cyclodextrin 1643
Xestospongia triterpenoid glycoside structure 1352
Ylide azomethine isoquinolinecarboxylate cycloaddn 1156
Ylide carbonyl reaction chloroform 1507
Ylide phosphonium carbonyl stabilized 1929
Yuehchukene synthesis 949
Zinc canavanine complex stability 1344
Zinc pyridineazophenyl tetramethylguanidine complex 1238
Zinc tetraphenylporphyrin electrooxidn nucleophilic substitution 1161
Zinc tetraphenylporphyrin film photoelectrochem optical property 192
Zirconium tetramethylcyclopentadienyl complex 661
Zirconocene deriv mol structure 661
Zirconocene phosphide magnetic property 1146
Zirconocene titanocene catalyzed polymn silane 264
Zwitterion cysteine thiazolidinecarboxylic acid acidity 1721

